# RG

#### **RIVER GAS CORPORATION**

July 28, 1999

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

Mr. John Baza State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 SLC, Utah 84114-5801

CONFIDENTIAL

RE: Application for Permit to Drill-Utah 09-361, NW/4 SE/4 Sec.09 T16S, R09E, SLB&M, Emery County, Utah

ORIGINAL

Dear Mr. Baza:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A"- Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - On-site Inspection Checklist;

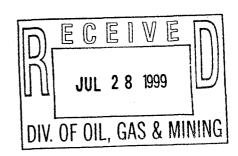
Exhibit "E" - Production Site Layout;

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H" - Typical Wellhead Manifold;

Exhibit "I" - Evidence of Bond;



Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

This well is located further that 460' from the boundary of the Unit Area and from the boundary of any uncommitted tract within the Unit Area and will not require the administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Don S. Hamilton

Don S. Hamilton Permit Specialist

cc: Mr. Eric Jones, BLM, Moab, Utah

Mr. Chuck Snure, Texaco

Mr. Joe Coughlin, Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Mrs. Tammie Butts, River Gas Corporation

Mr. Gilbert Hunt, DOGM

Mr. Jim Cooper, SITLA

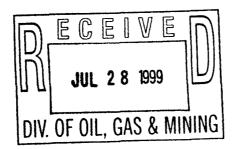
RGC Well File

#### STATE OF UTAH

<b>DIVISION OF</b>	OIL, G	SAS AN	IM DV	NING

	DIVISION OF	FOIL, GAS AND MIN	IING				
	DIVIDIOI	O12, 0/10/1110			5. Lease Designation and Serial I	Number:	
			<u> </u>				
APPLICA	ATION FOR PER	MIT TO DRILL O	R DEEPEN		N/A	ie,	
1A Type of Work: DRI	LIX	DEEPEN 🗆	<del></del>		7. Unit Agreement Name:	- 1s	
The type of them.	<u>v.v.</u>					UTU-67921X	
					8. Farm or Lease Name: Utah		
2. Name of Operator:	er Gas Corporation	9. Well Number: 09-361	`				
3. Address and Telephone Numb		East, Price, UT 84	501 (435)637-887	76	10. Field or Pool, or Wildcat: Drunkards Wash		
4. Location of Well (Footages)							
At Surface: 1564' ]	FSL, 1998' FEL	501,263 =			NW/4 SE/4 Section 09, T16S,		
At Proposed Producing Zo	ne:	4,365,9031			R09E, SLB&M		
				_			
					12. County: Emery	13. State: UTAH	
	15643	16. Number of acres in lease:				ell:	
	0 miles southwest of Price, Utah  nce to nearest party or lease line (feet): 1564'  16. Number of acres in lease: 17. Number of acres assigned to this well: 160  17. Number of acres assigned to this well: 160  18. Proposed Depth: 18. Proposed Dep						
<ol><li>Distance to nearest well, drilling completed, or applied for, on t</li></ol>	ng, this lease (feet): 1 200°				•		
		3200		K		tort:	
6380' GR	, , , , , , , , , , , , , , , , , , , ,				May 2000	tast.	
23.	PROP	OSED CASING AND	CEMENTING PRO	GR	AM		
SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH					QUANTITY OF	CEMENT	
14"	12-3/4"	Conductor	25'				
<u>11"</u>	J-55 8-5/8"	24 36#/ft *	320'		•		
7 <u>-</u> 7/8"	N-80 5-1/2"	1 201111 3200			343 sks 50/50poz8%gel+2%CaCl+10%extende		
DEEPEN							
		To match dulling	program (SR)				

DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.\*



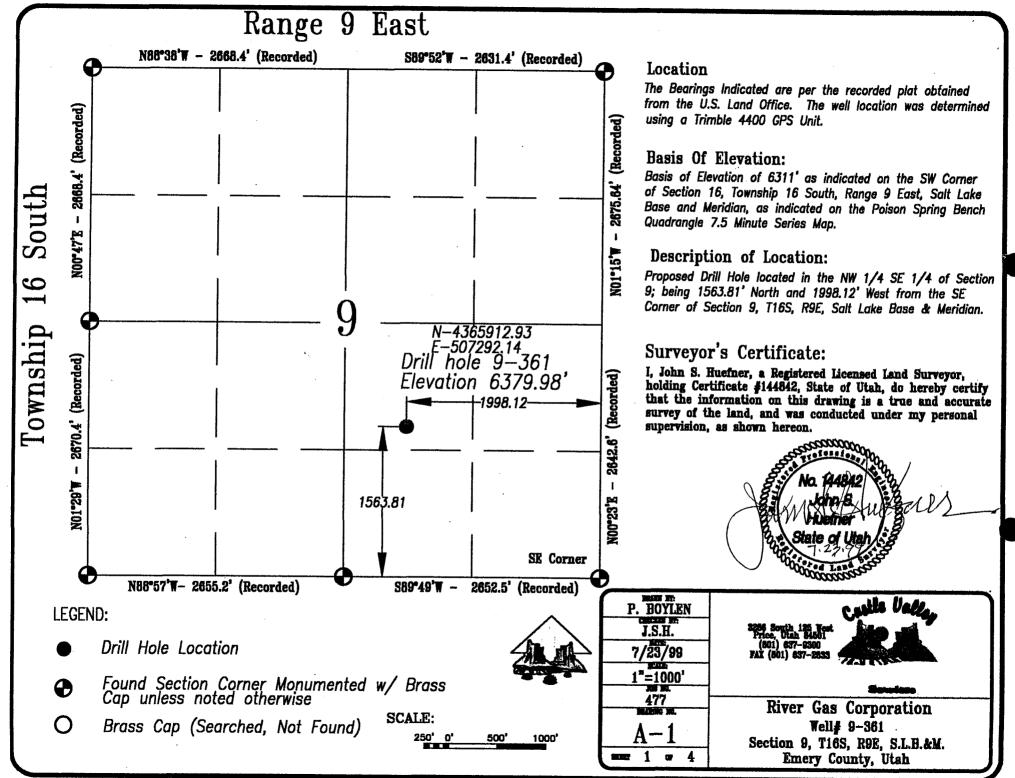
# CONFIDENTIAL

ORIGINAL

24.			
Name & Signature: Don S. Hamilton	1. Hamilton	Permit Specialist	Date: 7/28/99
(This space for state use only) API Number Assigned: 43-015-30408		Utah Di	od by the vision of and Mining

(1/93)

(See Instructions on Reverse Side)



# EXHIBIT "D" DRILLING PROGRAM

Attached to Form 3
River Gas Corp.
Utah 09-361
NW/4 SE/4, Sec. 9, T16S, R9E, SLB & M
1564' FSL, 1998' FEL
Emery County, Utah

#### 1. The Surface Geologic Formation

Mancos Shale

#### 2. Estimated Tops of Important Geologic Markers

Blue Gate/Ferron 2270'

#### 3. Projected Gas & H2O zones (Ferron Formation)

Coals and sandstones 2295' - 2480'

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable mineral deposits. All indications of usable water will be reported.

Surface casing will be tested to 1400 psi.

#### 4. The Proposed Casing and Cementing Programs

HOLE	SETTING DEPTH	SIZE WEIGHT, GRADE	NEW,
<u>SIZE</u>	(INTERVAL)	(OD) & JOINT	<u>USED</u>
14"	25'	12-3/4" Conductor	New
11"	320'	8-5/8" 24#LT&C	New
7-7/8"	3200'	5-1/2" 17#LT&C	New

#### Cement Program - Every attempt will be made to bring cement back to surface.

Surface Casing:

149 sks G+2%CaCl+1/4#per sack flocel;15.8#/gal,density,

1.15 cu.ft/sk yield.

**Production Casing:** 

343 sks 50/50 poz 8%gel +2%CaCl+10%extender;12.5#/gal,

density, 1.92 cu.ft/sk yield.

75 sks "G" thixotropic, 14.2#/gal density, 1.61 cu.ft/sk yield.

#### The following shall be entered in the driller's log:

- 1) Blowout preventer pressure tests, including test pressures and results;
- 2) Blowout preventer tests for proper functioning;
- 3) Blowout prevention drills conducted;
- 4) Casing run, including size, grade, weight, and depth set;
- 5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- 6) Waiting on cement time for each casing string;
- 7) Casing pressure tests after cementing, including test pressures and results.

#### 5. The Operator's Minimum Specifications for Pressure Control

Exhibit "G" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

#### 6. The Type and Characteristics of the Proposed Circulating Muds

0-300

11" hole

Drill with air, will mud-up if necessary.

300-TD

7 7/8" hole

Drill with air.

400 psi @ 1500-1800 Scf.

#### 7. The Testing, Logging and Coring Programs are as followed

300-TD

Gamma Ray, Density, Neutron Porosity, Induction, Caliper

#### Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is 1400 psi max. No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.

#### 8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled around May 2000.

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.

# EXHIBIT "E" MULTIPOINT SURFACE USE PLAN

Attached to Form 3
River Gas Corp.
Utah 09-361
NW/4 SE/4, Sec. 9, T16S, R9E, SLB & M
1564' FSL, 1998' FEL
Emery County, Utah

#### 1. Existing Roads

- a. The existing Poison Springs Bench access road network will be utilized for this well.
- b. We do not plan to change, alter or improve upon any existing state or county roads.
- c. Existing roads will be maintained in the same or better condition (See Exhibit "B").

#### 2. Planned Access

Approximately 2,500' of new access will be required (See Exhibit "B").

- a. Maximum Width: 24' travel surface with 27' base
- b. Maximum grade: 8%
- c. Turnouts: None
- d. Drainage design: 6 culverts may be required. Water will be diverted around well pad as necessary.
- e. If the well is productive, the road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.

#### 3. Location of Existing Wells

a. See Exhibit "B". There are 10 proposed and 0 existing wells within a one mile radius of the proposed location.

#### 4. Location of Existing and/or Proposed Facilities

- a. If the well is a producer, installation of production facilities will be as shown on Exhibit "H". Buried powerlines run along access on the east and north, gathering lines on the south or west.
- b. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

#### 5. Location and Type of Water Supply

- a. Water to be used for drilling will be purchased from the Price River Water Improvement District (a local source of municipal water) (tel. 435-637-6350).
- b. Water will be transported by truck over approved access roads.
- c. No water well is to be drilled for this location.

#### 6. Source of Construction Materials

- a. Any necessary construction materials needed will be obtained locally and hauled to the location on existing roads.
- b. No construction or surfacing materials will be taken from Federal/Indian land.

#### 7. Methods for handling waste disposal

- a. As the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it or if deemed necessary by the DOGM representative during the pre-site inspection. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operation cease with woven wire topped with barbed wire to a height of not less than four feet. The fence will be kept in good repair while the pit is drying.
- b. Following drilling, the liquid waste will be evaporated from the pit and the pit back-filled and returned to natural grade. No liquid hydrocarbons will be discharged to the reserve pit or location.
- c. In the event fluids are produced, any oil will be retained in tankage until sold and any water produced will be retained until its quality can be determined. The quality and quantity of the water will determine the method of disposal.
- d. Trash will be contained in a portable metal container and will be hauled from location periodically and disposed of at an approved disposal site. Chemical toilets will be placed on location and sewage will be disposed of at an appropriate disposal site.

#### 8. Ancillary Facilities

a. We anticipate no need for ancillary facilities with the exception of one trailer to be located on the drill site.

#### 9. Wellsite Layout

- a. Available topsoil will be removed from the location and stockpiled. Location of mud tanks, reserve and berm pits, and soil stockpiles will be located as shown on the attachments.
- b. A blooie pit will be located 100' from the drill hole. A line will be placed on the surface from the center hole to the pit. The pit will not be lined, but will be fenced on four sides to protect livestock/wildlife.
- c. Access to the well pad will be as shown on Exhibit "B".
- d. Natural runoff will be diverted around the well pad.

#### 10. Plans for Restoration of Surface

- All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum.
- b. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- c. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.

#### 11. Surface Ownership:

a. The wellsite and access road will be constructed on lands owned by the School & Institutional Trust Lands Administration. The operator shall contact the landowner representative and the Division of Oil, Gas and mining 48 hours prior to beginning construction activities.

#### 12. Other Information:

- a. The primary surface use is grazing. The nearest dwelling is approximately 18,200 feet northwest.
- b. Nearest live water is Cottonwood Springs, 10,500' southwest.
- c. If there is snow on the ground when construction begins, it will be removed before the soil is disturbed and piled downhill from the topsoil stockpile location.
- d. The backslope and foreslope will be constructed no steeper than 4:1.
- e. All equipment and vehicles will be confined to the access road and well pad.
- f. A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be on the wellsite during construction and drilling operations

There will be no deviation from the proposed drilling and/or workover program without prior approval from the Division of Oil, Gas & Mining.

#### 13. Company Representative

Don S. Hamilton Permit Specialist River Gas Corporation 1305 So. 100 E. Price, Utah 84501 (435) 637-8876 (435) 636-5671

Mail Approved A.P.D. To:

Company Representative

**Excavation Contractor** 

Nelco Contractors Inc. Larry Jensen (435) 637-3495 (435) 636-5268

#### 14. Certification

I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by River Gas Corp. and its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

7-28-99

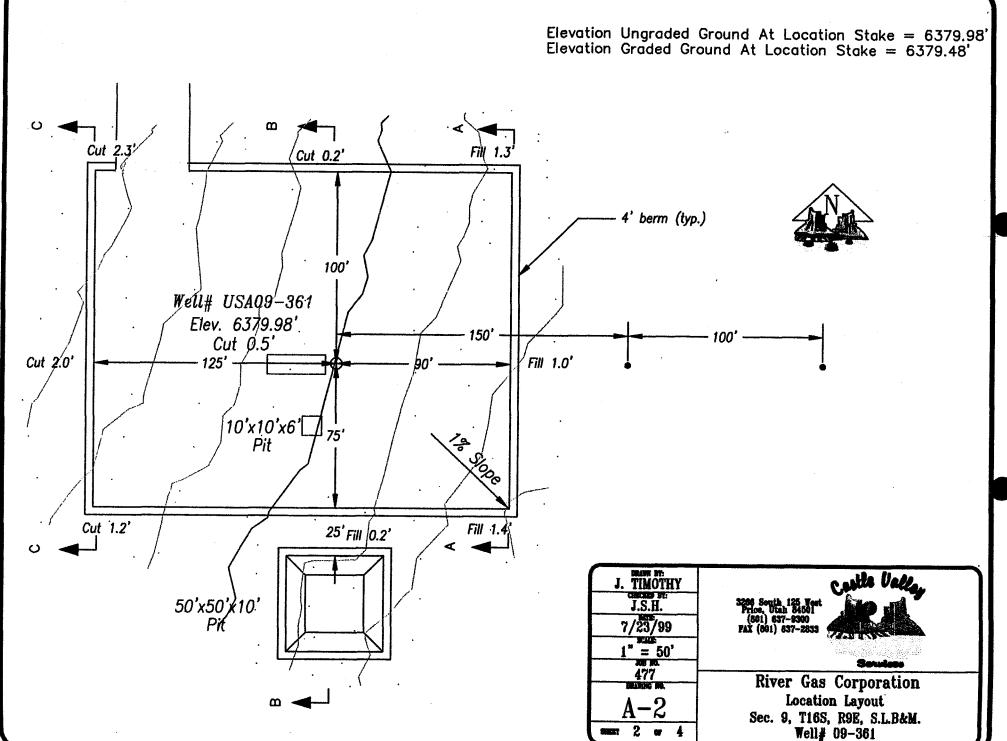
Date

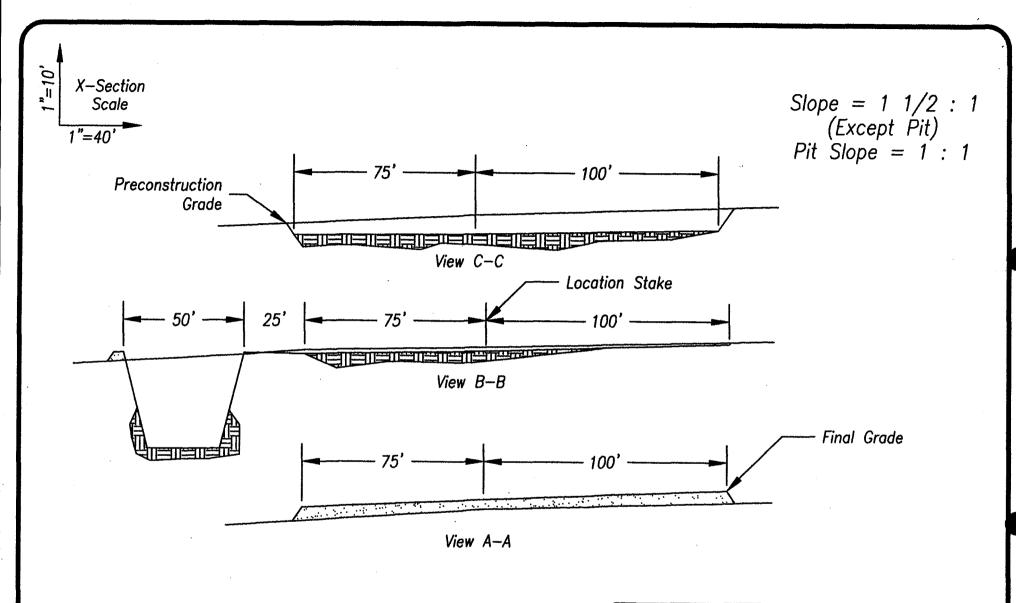
Don S. Hamilton

Don S. Hamilton

Permit Specialist

River Gas Corporation





### APPROXIMATE YARDAGES

CUT
(6") Topsoil Stripping = 750 Cu. Yds.

Remaining Location = 1,221.8 Cu. Yds.

TOTAL CUT = 1,971.8 Cu. Yds.

TOTAL FILL = 477.98 Cu. Yds.

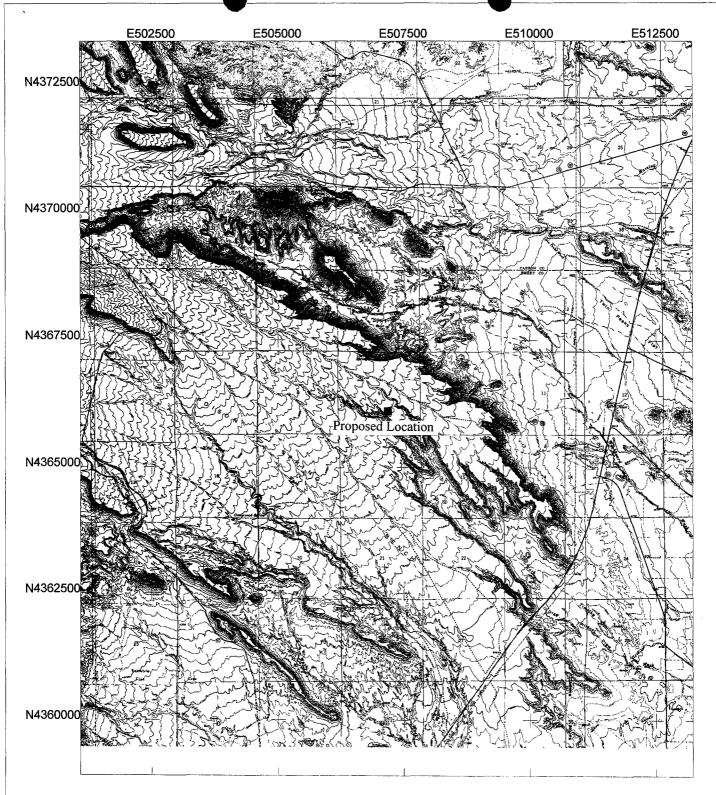
J. TIMOTHY	
J.S.H.	
7/23/99 As Shown	
As Shown	
477	
MATRIC NO.	
C-1	
****** 3 <b>**</b> 4	

Cuils Valle,
(Utah 84501
1) 637-9300
801) 637-2833

River Gas Corporation
Typical Cross Section

River Gas Corporation
Typical Cross Section
Sec. 9, T16S, R9E, S.L.B&M.
Well# 09-361

Emery County, Utah Well# 9-361

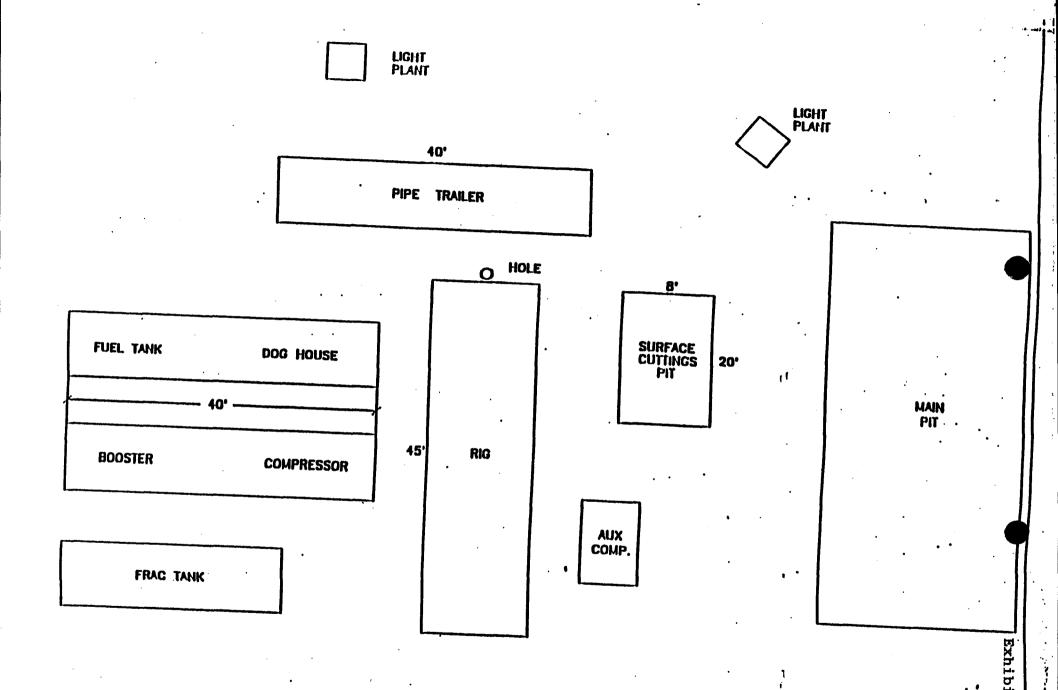


Utah 09-361

Universal Transverse Mercator North 12 NAD83 (Conus)

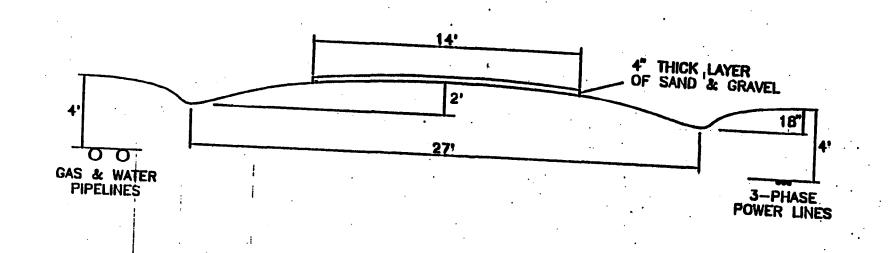
Scale 1:75000 0 8000 Feet

7/27/1999 Pathfinder Office™



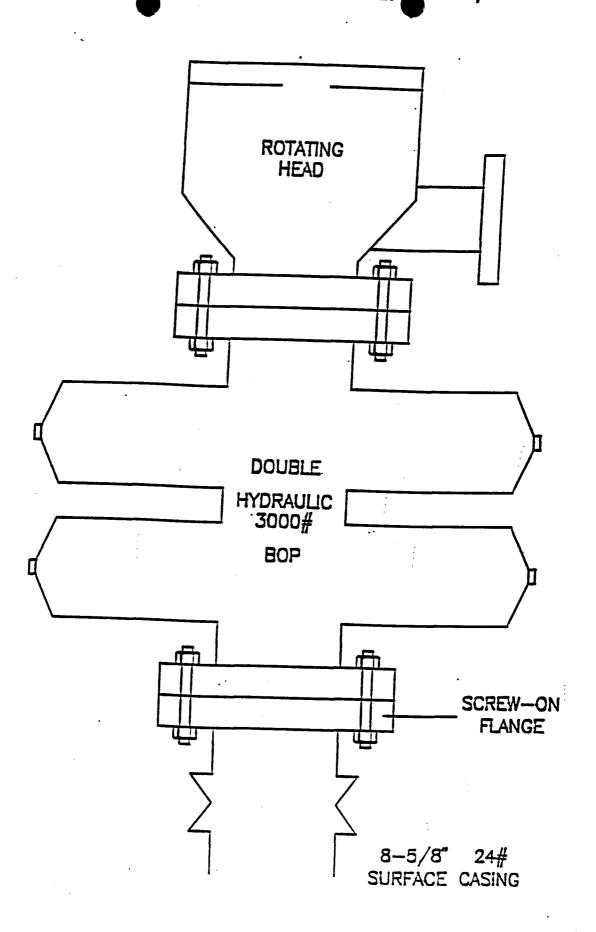
APPROXIMATE LAYOUT OF RIG & EQUIPMENT ( NOT TO SCALE )

# RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

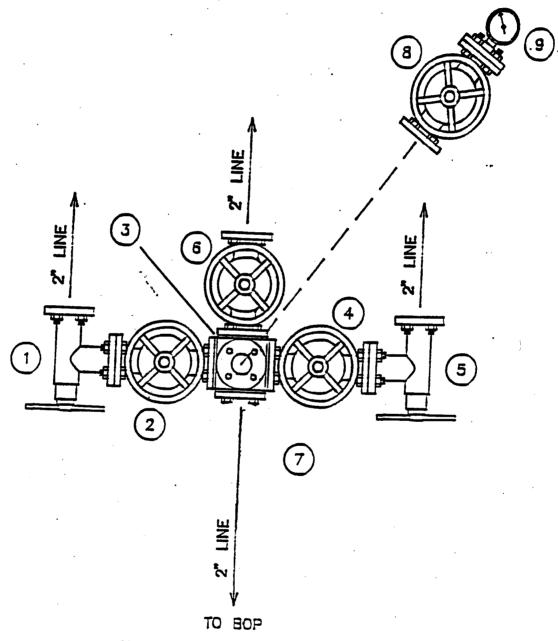
NOT TO SCALE



RIVER GAS CORP.

2" 5M FLANGED CHOKE
2" 5M GATE VALVE (FLANGED)
2" 5M STUDDED CROSS
2" 5M GATE VALVE (FLANGED)
2" 5M FLANGED CHOKE
2" 5M GATE VALVE (FLANGED)
2" LINE
2" 5M GATE VALVE (FLANGED)
3000# GAUGE

NOTE: NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE.



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD

Exhibit "I"

Corporate Seal of Bonding Company Must be Affixed.

ND NUMBER 57 93 33 Corporate Surety Bond

## STATE OF UTAH BOND OF LESSEE

KNOW ALL MEN BY 7 Joint Venture	THESE PRESENTS, that we River Gas Corporation and Drunkards Wash 511 Energy Center Blvd. Northport, AL 35476  as principal and
GULF INSURANCE COMPANY, unto the State of Utah in the sum	P.O.BOX 1771, DALLAS, TEXAS 75221, as surery, are held and firmly bound
of the State of Utah, and of any	patenting of the use and herefit
mineral deposits of any portion of	such lands from 1
these presents.	cutors, administrators, successors, sublessees, and assignees, jointly and severally by
Signed with our hands and	, 19 <u>-30</u> .
	oing obligation is such that,
WHEREAS. The Sur of I	Itah, as Lessor, issued a(n)
16996-F6926-1 <del>7,8111961-</del>	and dated
<del>23 lessee (a</del>	nd said lease has been duly assigned under date of
	) to drill for mine
deposits in and	-under the following described lands, to wit:
*	·
Operational Stat	e Wide Bond
or liabilities which arise by operationshall fully comply with all other term of the School & Institutional Trust I Gas and Mining as they may now exeven if the principal has conveyed padescribed obligations, then the sure	rincipal and surety shall be obligated to pay all monies, rentals, royalties, costs of and improvements thereon and any other damages, costs, expenses, penalties, interest in of or in connection with the above described lease(s) accruing to the Lessor and ms and conditions of said lease, the rules, regulations, and policies relating thereto ands Administration, the Board of Oil, Gas and Mining, and the Division of Oil, ist or may from time to time be modified or amended. This obligation is in effect ant of its interest to a successor in interest. If the principal fully satisfies the above try's obligation to make payment to the State of Utah is void and of no effect, and effect until released by the School & Institutional Trust Lands Administration.  River Gas Corporation  David M. Chambers, President  (SEAL)
witness	Principal .
Deba J. Joll	BONDING COMPANY  BY Transcer Ducks
APPROVED AS TO FORM:	Attest: Atterney-in-fact
JAN GRAHAM ATTORNEY GENERAL	Resident Agent: X Muhael Assaka
/of h// Mulous	Bonding Co. Address: P.O. Box 1771, Dallas, Texas 75221



### POWER OF ATTORNEY



#### KNOW ALL MEN BY THESE PRESENTS:

That GULF INSURANCE COMPANY, a corporation of the State of Missouri, hereinafter called "Company," does hereby appoint

FRANCES BURKS, DALLAS, TEXAS

its true and lawful Attorney-in-fact to make, execute, seal and deliver on its behalf, as surety, any and all bonds and undertakings of suretyship., including waiver and consent of surety to conditions of contracts.

The execution of such bonds or undertakings in pursuance of these presents shall be as binding upon the Company as if they had been executed and acknowledged by the regularly elected officers of the Company.

This Power of Attorney is issued pursuant to and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect:

"Recoved that the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary may appoint Attorneys-in-fact in any state, territory or federal distinct to represent this Company and to act on its behalf within the scope of the authority granted to them, in writing, which authority may include the power to make, execute, seel and deliver on behalf of this Company, as surely, and as its act and deed, any and all bonds and undertakings of surelyship and other documents that the ordinary course of surely business may recurs, including sutherity to appoint agents for the service of process in any jurisdiction, state or federal, and authority to attest to the signature of the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary attorneys-in-fact may be removed and the authority granted him revoked by the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary, or by the Board of Directors.

This Power of Attorney and Certificate are signed and sealed by facsimile under and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect:

"Resolved that the signature of the President, or of any Senior Vice President, or of any Vice President, or of the Secretary, or of any Assistant Secretary, and the seal of the Company may be affixed by facamille to any power of attorney or to any certificate relating thereto appointing Attorneys-in-fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the neture thereof, including any such power of attorney and certificate revoking the authority of the foregoing Attorneys-in-fact, as well as for the appointment of agents for the service of process in any jurisdiction, state or federal, including any such power of attorney and certificate revoking the authority of such agents; and any such power of attorney such facsimile signature or facalinitie seal shall be valid and binding upon the Company at the time any such power of attorney and certificate are executed and in the future with respect to any bond or undertaking to which they are attached."

ereof, the Company has caused this Power of Attorney to be signed and its corporate seal to be affixed by its authorized officer this lst of June . 19 .88

S vice President

and system, personal to the State and County aloresaid, residing therein, duly commissioned and system, personal to the State and County aloresaid, residing therein, duly commissioned and system, personal to the company aloresaid to the company aloresaid to the company and that the company described in second state of the company and that the corporate seal and his second to the company and that the corporate seal and his

regingleCond subscribed to the said instrument by the authority and direction of said compan

30th

day of

June

OCTATION.

cilliord K. Beard

88

CERTIFICATE

I, the undersigned, do hereby certify that the original Power of Attorney of which the foregoing is a true and correct copy is in full force and effect, and the foregoing resolutions are true and correct transcripts from the records of GULF INSURANCE COMPANY and that the above named officer was on the date of execution of the foregoing Power of Attorney authorized to execute this Power of Attorney.

hereunio subscribed my name and affixed the corporate seal of Gulf Insurance Company this

4th

day o

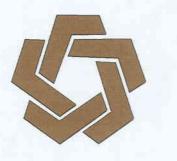
Marci

19 96

& Rodney Richels

Vice President

APD RECEIVED: 07/28/1999	API NO. ASSIGNED: 43-015-30408
WELL NAME: UTAH 09-361 OPERATOR: RIVER GAS CORPORATION (2001) CONTACT: On Hamilton (435) 637-88	N1605) <b>76</b>
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NWSE 09 - T16S - R09E SURFACE: 1564-FSL-1998-FEL BOTTOM: 1564-FSL-1998-FEL	TECH REVIEW Initials Date
EMERY COUNTY UNDESIGNATED FIELD (002)	Engineering PH (2-13-9)
	Geology
LEASE TYPE: STA  LEASE NUMBER: ML-48219  SURFACE OWNER: State	Surface
PROPOSED FORMATION: FRSD	
Plat Bond: Fed[] Ind[] Sta[M Fee[] (No. 579333 ) N Potash (Y/N) N Oil Shale (Y/N) *190-5(B) Water Permit (No. 1900 ) RDCC Review (Y/N) (Date: ) N Fee Surf Agreement (Y/N)	LOCATION AND SITING:  R649-2-3. Unit <u>Drunkards Wash</u> R649-3-2. General  R649-3-3. Exception  Drilling Unit  Board Cause No: 243-2  Date: 7-13-9  R649-3-11. Directional Drill
COMMENTS: Need Presite.	
STIPULATIONS: () CONDUCTOR AND SURFA  TO SURFACE.  (G) STATEMENT	



Division of Oil, Gas & Mining

OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: UNDESIGNATED (002)

SEC. 4,5,6, & 9, TWP 16 S, RNG 9 E,

COUNTY: EMERY UNIT: DRUNKARDS WASH

	<b>∲</b> UTAH 32-82	© UTAH 33-272
		© UTAH 33-273
35	DRUNKARDS WASH I	JNIT 33
	© UTAH 32-277 © UTAH 32-276	© UTAH 33-275 © UTAH 33-274
T15S R9E		
T16S R9E		© UTAH 04-279
® UTAH 6:347 ® UTAH 6:348	® UTAH 5-343 <sup>©</sup> UTAH 05-278	<sup>©</sup> ∪TAH 4-280
6	5	
® UTAH 5-348	®⊔тан 5-344 ® ⊔тан 5-345	© UTAH 4-282  ● UTAH 4-281
	CAUSE No: 243-1	160 ACRE SPACING
	VACATED - NO SE	ETBACKS REQUIRED
© UTAH 07-351 © UTAH 07-350	© UTAH 08-354 © UTAH 08-355	® U1AH 9-359
7	ā	
® UTAH 07-352 © UTAH 07-353	© UTAH 09-356 © UTAH 08-357	<b>⊕</b> ∪тан 9-361 © ∪тан 99-360

PREPARED DATE: 1-AUG-1999 UTAH DIVISION OF WATER RIGHTS

WATER RIGHT POINT OF DIVERSION PLOT CREATED THU, NOV 1
PLOT SHOWS LOCATION OF 1 POINTS OF DIV

PLOT OF AN AREA WITH A RADIUS OF 5280 FEET N 1564 FEET, W 1998 FEET OF THE SE CORNER, SECTION 9 TOWNSHIP 16S RANGE 9E SL BASE

PLOT SCALE IS APPROXIMATELY 1 INCH = 2000 FE

NORTH

UTAH DIVISION OF WATER RIGHTS
NWPLAT POINT OF DIVERSION LOCATION PRO

MAP CHAR	WATER RIGHT	CFS ·	QUANTITY AND/OR	AC-FT	SOURCE DESCH DIAMETER	 or WELI YEAR	 -	POIN
0 9:	<del></del> 1 4514	.0150		.00	Covote Sprinc	 	 	

WATER USE(S): STOCKWATERING OTHER

State of Utah School & Institutional Tru 675 East 500 South, Suite 500

#### ON-SITE PREDRILL EVALUATION

#### Division of Oil, Gas and Mining

OPERATOR: River Gas Corporation

WELL NAME & NUMBER: Utah 9-361

API NUMBER: 43-015-30408

LEASE: State FIELD/UNIT: Drunkards Wash

LOCATION: 1/4,1/4 NWSE Sec: 9 TWP: 16S RNG: 9E 1564 FSL 1998 FEL

LEGAL WELL SITING: 460' From a Unit Boundary and/or uncommitted tracts.

GPS COORD (UTM): X = 507,263; Y = 4,365,903

SURFACE OWNER: SITLA

#### PARTICIPANTS

C. Kierst (DOGM), J. Semborski and G. Vasquez (RGC), C. Colt (DWR), L. Jensen (Nelco), V. Payne (Emery County). E. Bonner (SITLA) was notified but was unable to attend.

#### REGIONAL/LOCAL SETTING & TOPOGRAPHY

Western margin of Colorado Plateau / ~5 miles east of the foot of the Wasatch Plateau and ~5 3/4 miles southeast of Hiawatha, Utah. On Poison Spring Bench, ~0.6 mile south of the edge of 400' cliffs which form the south side of a small spur canyon (containing Coyote Spring) off the Washboard Wash drainage. The pad is surrounded by open, forested ground which generally slopes to southeast. The location is situated between forks draining into the Timothy Wash drainage which heads nearby, forming a canyon which drains to the southeast.

#### SURFACE USE PLAN

CURRENT SURFACE USE: Grazing and habitat.

PROPOSED SURFACE DISTURBANCE: 215' X 175' pad with 50' X 50' X 10' attached pit and ~2,500' long access road.

LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: 6 NEW status and 4 approved APD status RGC CBM production locations.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: <u>Buried power line</u> and gathering system follow approach road. Production facilities include a pumpjack, separator enclosure, casing and tubing strings, well head, telemetry equipment and transformer.

SOURCE OF CONSTRUCTION MATERIAL: gravel location and approach road; soil stored in berm.

ANCILLARY FACILITIES: none

#### WASTE MANAGEMENT PLAN:

Portable chemical toilets which will be emptied into the municipal waste treatment system; garbage cans on location will be emptied into centralized dumpsters which will be emptied into an approved landfill. No crude oil is expected to be produced. Drilling fluid, completion / frac fluid and cuttings will be buried in the pit after evaporation and slashing the pit liner. Produced water will be gathered to the evaporation pit and eventually injected into the Navajo Sandstone via a RGC-operated salt water disposal well. Used oil from drilling operations and support is hauled to a used oil re-cycler and re-used.

#### ENVIRONMENTAL PARAMETERS

AFFECTED FLOOD PLAINS AND/OR WETLANDS: none - The area is drained by intermittent Timothy Wash which flows into Desert Lake, draining, via Desert Seep Wash, into the Price River ~15 miles to the east.

FLORA/FAUNA: Pinyon, juniper / birds, lizards, coyotes, rodents, raptors (inactive eagle nests in area; ~0.6 mile to the southeast in the canyon containing Timothy Wash), elk and deer critical winter range, reptiles.

SOIL TYPE AND CHARACTERISTICS: <u>Sandy</u>, <u>silty</u>, <u>moderately-permeable soil</u> <u>developed on Quaternary / Tertiary Pediment Mantle covering the upper portion of the Blue Gate Member of the Mancos Shale. (GP-SP-ML)</u>

SURFACE FORMATION & CHARACTERISTICS: <u>Quaternary</u> / <u>Tertiary Pediment</u> <u>Mantle over the upper portion of the Blue Gate Member (above the Emery Sandstone Member) of Mancos Shale, light gray, bentonitic shale and sandstone ledges.</u>

EROSION/SEDIMENTATION/STABILITY: Stable.

PALEONTOLOGICAL POTENTIAL: None observed.

#### RESERVE PIT

CHARACTERISTICS: <u>Dugout</u>, <u>earthen</u> <u>pit</u>.

LINER REQUIREMENTS (Site Ranking Form attached): Synthetic liner.

#### SURFACE RESTORATION/RECLAMATION PLAN

See SITLA Surface Agreement.

SURFACE AGREEMENT: SITLA Surface Agreement.

CULTURAL RESOURCES/ARCHAEOLOGY: Archaeological survey completed and on file

with state.
OTHER OBSERVATIONS/COMMENTS
The Emery County participant regards the existing roads as RS2477
roads.
ATTACHMENTS:
4 photographs taken. (26-29)

<u>Christopher Kierst</u> 11/19/99/ 3:18 PM DOGM REPRESENTATIVE DATE/TIME

## Everation Ranking Criteria and Ranking Sere For Reserve and Onsite Pit Liner Requirements

Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet) >200 100 to 200 75 to 100 25 to 75 <25 or recharge area	0 5 10 15 20	0
Distance to Surf. Water (feet) >1000 300 to 1000 200 to 300 100 to 200 < 100	0 2 10 15 20	00
Distance to Nearest Municipal Well (feet) >5280 1320 to 5280 500 to 1320 <500	0 5 10 20	0
Distance to Other Wells (feet) >1320 300 to 1320 <300	0 10 20	0
Native Soil Type  Low permeability  Mod. permeability  High permeability	0 10 20	10
Fluid Type Air/mist Fresh Water TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid containing significant levels of hazardous constituents	0 5 10 15	0
Drill Cuttings Normal Rock Salt or detrimental	0 10	0
Annual Precipitation (inches) <10 10 to 20 >20	0 5 10	5
Affected Populations <10 10 to 30 30 to 50 >50	0 6 8 10	0
Presence of Nearby Utility Conduits Not Present Unknown Present	0 10 15	0

Final Score \_\_\_\_\_\_15 (Level II Sensitivity)



RGC Utah 9-361; 4301530408; 1564' FSL, 1998' FEL; S. 9, T. 16 S., R. 9 E., Emery County UT; 11/19/99 C. Kierst

# STATEMENT OF BASIS

Operator Name: River Gas Corporation

Name & Number: Utah 9 - 361

**API Number:** 43-015-30408

Location: 1/4,1/4 NWSE Sec. 9 T. 16S R. 9E

#### Geology/Ground Water:

There are no aquifers with high quality ground water expected to be encountered. A moderately permeable soil is developed on the Quaternary / Tertiary Pediment Mantle covering the upper part of the Blue Gate Member of the Mancos Shale. The Emery Sandstone Member of the Mancos Shale may be present at this location and may contain a minor water resource.

Reviewer: Christopher J. Kierst Date: 11/23/99

#### Surface:

The nearest moving surface waters are in Miller Creek and Cedar Creek (~3 1/3 miles north and 4 miles southwest, respectively). Surface water may be found at Coyote Spring (~3/4 mile northwest) and Cottonwood Spring (~2 miles southwest). Precipitation will be deflected around the location with berms and culverts. There are no nearby culinary or irrigation water supply wells. The site was photographed and characterized on 11/19/99. Provision was made to ensure site rehabilitation, litter and waste control, preservation of drainage patterns and the integrity of local infrastructure, groundwater and other resources. The well utilities and gas gathering system will follow the approach roadway.

Reviewer: Christopher J. Kierst Date: 11/23/99

#### **Conditions of Approval/Application for Permit to Drill:**

- 1) Culverts sufficient to manage expected runoff, standing and surface water shall be installed in crossed drainages.
- 2) The location and pit is to be bermed.
- 3) Site infrastructure as per drilling location plat.
- 4) Minimum 12 mil synthetic pit liner is required.
- 5) Topsoil stockpiling as per multipoint surface use plan.

Well name:

1299 RGC UT 09-361

Operator:

River Gas Corp.

String type:

Surface

Project ID:

43-007-30408

Location:

Carbon County

Design parameters:

Collapse Mud weight:

8.330 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor

**Environment:** 

H2S considered? Surface temperature:

No 75 °F 79 °F

Bottom hole temperature: Temperature gradient:

1.40 °F/100ft

Minimum section length:

160 ft

**Burst:** 

Design factor

1.00

1.80 (J)

1.125

Cement top:

160 ft

**Burst** 

Max anticipated surface

pressure:

-629 psi 2.398 psi/ft

Internal gradient: Calculated BHP 138 psi

No backup mud specified.

**Tension:** 

8 Round STC: 8 Round LTC:

1.80 (J) Buttress: 1.60 (J) Premium: 1.50 (J)

Body yield: 1.50 (B)

Tension is based on buoyed weight. Neutral point: 280 ft

Non-directional string.

Re subsequent strings:

Next setting depth: Next mud weight:

1,850 ft 8.330 ppg 801 psi

Next setting BHP: Fracture mud wt:

19.250 ppg 1,850 ft

Fracture depth: Injection pressure

1,850 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	320	8.625	24.00	J-55	ST&C	320	320	7.972	15.4
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	138	1370	9.89	138	2950	21.30	7	244	36.31 J

Prepared **RJK** 

Utah Dept. of Natural Resources

Date: December 13,1999 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Conductor and surface casing shall be cemented to surface. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 320 ft, a mud weight of 8.33 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

1299 RGC UT 09-361

Operator:

River Gas Corp.

String type:

Production

Location:

Carbon County

Project ID:

43-007-30408

Design parameters:

**Collapse** 

Mud weight:

8.330 ppg Design is based on evacuated pipe.

Collapse: Design factor

Minimum design factors:

1.125

**Environment:** 

H2S considered? Surface temperature:

No 75 °F 120 °F

Bottom hole temperature: Temperature gradient:

Non-directional string.

1.40 °F/100ft

Minimum section length:

368 ft

**Burst:** 

Design factor

1.00

Cement top:

1,928 ft

**Burst** 

Max anticipated surface

pressure: Internal gradient: Calculated BHP

0 psi 0.433 psi/ft

1,385 psi

No backup mud specified.

Premium:

Body yield:

Tension:

8 Round STC: 1.80 (J) 8 Round LTC: 1.80 (J) **Buttress:** 1.60 (J) 1.50 (J) 1.50 (B)

Tension is based on buoyed weight. Neutral point: 2.796 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	3200	5.5	17.00	N-80	LT&C	3200	3200	4.767	110.3
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	1385	6290	4.54	1385	7740	5.59	48	348	7.32 J

Prepared

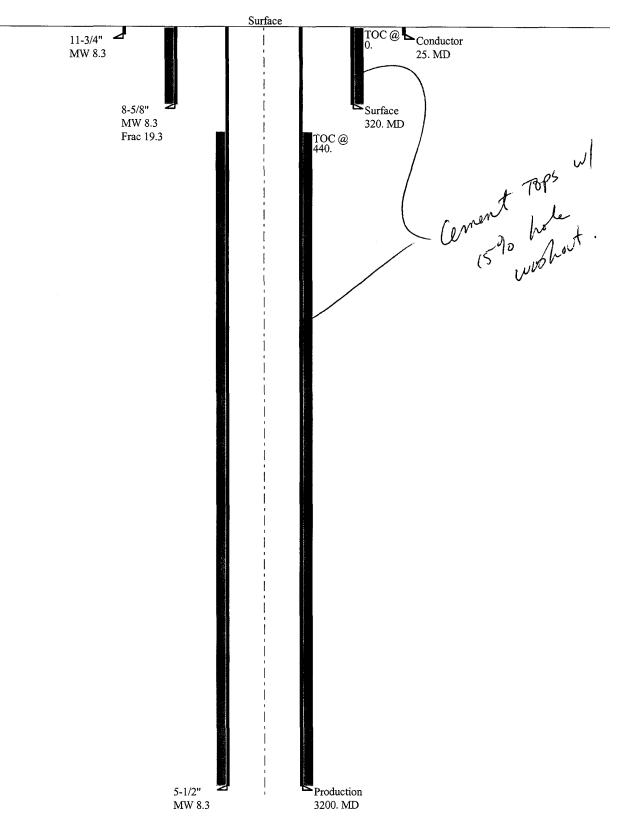
Utah Dept. of Natural Resources

Date: December 13,1999 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Conductor and surface casing shall be cemented to surface. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 3200 ft, a mud weight of 8.33 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

# 1299 RGC UT 09-361

Casing Schematic





### THE RIVER GAS CORPORATION

Main Office: 6825 South 5300 West

P.O. Box 851 Price, Utah 84501 Phone (435) 613-9777 Fax (435) 613-9782 Warehouse: 6815 South 5300 West Price, Utah 84501

DATE: TO: COMPANY: 1\_801 538-3940 FAX NUMBER: IEAN SEMBORSKI FAX NUMBER: 435-613-9782 MESSAGE: DWR MEMOS FOR This transaction consists of \_\_\_\_\_\_ pages (s) including cover page. If you receive an incomplete transmittal or have received this transmittal in error, please call 435-613-9977. Thank you

# 08:08 FAX 14356139782

Price, Utuh 84501-2860 435-037-7381 (Fest

## 19 November, 1999

# On-Site Gas Well Inspection - River Gas Corporation

- Utah 5-343: This area is within the high value deer winter range area, therefore seasonal restrictions for construction and mitigation requirements should be followed. No other concerns.
- Utah 9-360: This area is within the high value deer winter range area, therefore seasonal restrictions for construction and mitigation requirements should be followed. No other concerns.
- Utah 9-361: This area is within the high value deer winter range area, therefore seasonal restrictions for construction and mitigation requirements should be followed. No other concerns.

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Sait Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

February 22, 2000

River Gas Corporation P.O. Box 851 Price, Utah 84501

Re:

Utah 9-361 Well, 1564' FSL, 1998' FEL, NW SE, Sec. 9, T. 16 S, R. 9 E Emery

County, Utah

### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This permit does not supercede the need to comply with any and all stipulations which the School and Institutional Trust Lands Administration (SITLA) may impose due to obligations from the Federal-State land exchange and Environmental Impact Statement (EIS) requirements. It is the responsibility of the operator to be aware of and to comply with any drilling or surface restrictions which are under SITLA jurisdiction.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-015-30408.

Sincerely,

John R. Baza

Associate Director

ib

**Enclosures** 

cc:

**Emery County Assessor** 

Bureau of Land Management, Moab District Office

Operator:	River Gas Corpo	ration		
Well Name & Number: _	Utah 9-361			
API Number:	43-015-30408			
Lease:	ML-48219			
Location: NW SE	Sec. 9	T. 16 S.	<b>R.</b> 9 E.	

### **Conditions of Approval**

### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

### 2. Notification Requirements

Notify the Division of the following actions during drilling of this well:

24 hours prior to cementing or testing casing

24 hours prior to testing blowout prevention equipment

24 hours prior to spudding the well

within 24 hours of any emergency changes made to the approved drilling program prior to commencing operations to plug and abandon the well

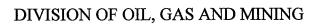
Division contacts (please leave a voice mail message if person is not available to take the call):

Dan Jarvis at (801)538-5338 Robert Krueger at (801)538-5274 (plugging) Carol Daniels at (801)538-5284 (spud)

### 3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Conductor and surface casing shall be cemented to surface.
- 5. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 6. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)





### SPUDDING INFORMATION

Name of Company: R	IVER GAS CO	<u>)RPORAT</u>	CION	
Well Name: U	JTAH 09-361			
Api No 43-015-30408		_LEASE	TYPE:	STATE
Section 09 Township 1	6SRange_	09E	County _	EMERY
Drilling Contractor PET	NSE BROTHEI	RS DRILL	ING	_RIG#
SPUDDED:		•		
Date 06/19//2	2000			
Time 12:00 A	AM		ì	
HowDRY_				
Drilling will commence				
Reported by LLOYD	SHIRLEY			
Telephone #	· · · · · · · · · · · · · · · · · · ·		100 100 100 100 100 100 100 100 100 100	
Date 06/19/2000	Signe	ed:	CHD	

### STATE OF UTAH

Di	VISION OF OIL, GAS AND	MINING -		
2.	110.011 01 012, 07 10 7 11 12	5.	. Lease Designation a	nd Serial Number:
			ML-48219	
SUNDRY NOT	TICES AND REPORTS	S ON WELLS 6.	. If Indian, Allottee or	Tribe Name:
		<u>.</u>	N/A	
	rill new wells, deepen existing wells, or to re-	enter plugged and abandoned wells.	. Unit Agreement Nan	ne:
Use APPLICATION F	FOR PERMIT TO DRILL OR DEEPEN form f			Vash UTU-67921X
1. Type of Well: OIL 🗆 GAS 🖾 C	OTHER:	'NNEIDENTINI I°	3. We'll Name and Nu	mber;
2. Name of Operator:		UNITULINITIAL	Utah 09-36	1
•	Gos Componetion	9	API Well Number:	
· · · · · · · · · · · · · · · · · · ·	Gas Corporation		43-015-304	
3. Address and Telephone Number: 6925 S 5300	W. P.O. Box 851 Price, Uta		0. Field or Pool, or W	
4. Location of Well	w. F.O. Box 851 Plice, Ota	11 84301 (433) 613-9///	Drunkards	Wash
Footages: 1564' FSL, 19	998' FEL	c	ounty: Emery	County
QQ, Sec., T., R., M.: NW/4 SE/4 S	EC. 09, T16S, R09E, SLB &	M	itate: Utah	•
11. CHECK APPROPR	IATE POVES TO INDICAT	E NATURE OF NOTICE, REF	DODT OD O	THED DATA
THE STIEST ATT NOT IN	TATE BUXES TO INDICA	E NATURE OF NOTICE, REI	PURI, UR U	THER DATA
NOTICE	OF INTENT in Duplicate)	SU	BSEQUENT RE	PORT
NOTICE	OF INTENT	SU	BSEQUENT RE	PORT
NOTICE (Submit	OF INTENT in Duplicate)	SU (S	BSEQUENT RE	PORT n Only) New Construction
NOTICE (Submit	OF INTENT in Duplicate)  ☐ New Construction	SU (s	BSEQUENT RE	EPORT I Only)
NOTICE (Submit  Abandon  Repair Casing	OF INTENT in Duplicate)  ☐ New Construction ☐ Pull or Alter Casing	SU (s  □ Abandon * □ Repair Casing	BSEQUENT REsubmit Original Form	PORT Only)  New Construction Pull or Alter Casing Reperforate
NOTICE (Submit  Abandon  Repair Casing Change of Plans	OF INTENT in Duplicate)  New Construction Pull or Alter Casing Recomplete	SU (S  Abandon *  Repair Casing Change of Plans Convert to Injection Fracture Treat or Acidiz	BSEQUENT REsubmit Original Form	PORT Only)  New Construction Pull or Alter Casing Reperforate Vent or Flare
NOTICE (Submit  Abandon Repair Casing Change of Plans Convert to Injection	OF INTENT in Duplicate)  New Construction Pull or Alter Casing Recomplete Reperforate	SU (s  Abandon *  Repair Casing  Change of Plans  Convert to Injection	BSEQUENT RESUMENT OF COMMENTS OF COMME	PORT Only)  New Construction Pull or Alter Casing Reperforate Vent or Flare
NOTICE (Submit  Abandon  Repair Casing  Change of Plans  Convert to Injection  Fracture Treat or Acidize  Multiple Completion	OF INTENT in Duplicate)  New Construction Pull or Alter Casing Recomplete Reperforate Vent or Flare Water Shut-Off	SU (s  Abandon *  Repair Casing  Change of Plans  Convert to Injection  Fracture Treat or Acidiz  Other Spud	BSEQUENT RESUMENT OF THE PROPERTY OF THE PROPE	PORT Only)  New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off
NOTICE (Submit  Abandon  Repair Casing  Change of Plans  Convert to Injection  Fracture Treat or Acidize  Multiple Completion  Other  Other	OF INTENT in Duplicate)  New Construction Pull or Alter Casing Recomplete Reperforate Vent or Flare Water Shut-Off	SU (s  Abandon *  Repair Casing  Change of Plans  Convert to Injection  Fracture Treat or Acidiz	BSEQUENT RESUMENT OF THE PROPERTY OF THE PROPE	PORT Only)  New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off
NOTICE (Submit  Abandon  Repair Casing  Change of Plans  Convert to Injection  Fracture Treat or Acidize  Multiple Completion	OF INTENT in Duplicate)  New Construction Pull or Alter Casing Recomplete Reperforate Vent or Flare Water Shut-Off	SU (s  Abandon *  Repair Casing  Change of Plans  Convert to Injection  Fracture Treat or Acidiz  Other Spud ]	BSEQUENT RESubmit Original Form	PORT Only)  New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off

Please be advised that the Utah 09-361 well was spud on 6/18/00 2:00 pm. Pense Brothers
Dry Drill

# **RECEIVED**

JUN 2 3 2000

DIVISION OF OIL, GAS AND MINING

	. / .		
Name & Signature: Frankie Hathaway	Drie Hathaway	Title: Administrative Assistant	Date: 6/21/2000

(This space for state use only)

13.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6 OPERATOR River Gas Corporation
ADDRESS 6825 S. 5300 W. P.O. Box 851
Price, UT 84501

OPERATOR ACCT. NO	OPERATOR	ACCT.	NO	7
-------------------	----------	-------	----	---

ACTION	CURRENT	NEW	API NUMBER	WELL NAME	WELL LOCATION							
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY		DATE	
~ B	99999	127 29,	43-007-30567	Sampinos D-14	NWSE	16	15S	10E	Carbon	5/5/00	5/1/00	
WELL 1 (	COMMENTS	New single v	vell, new spud outsic	le PA but within Unit boundary	VFIDE	AITV	L	* OO	0518 lm	lily Add	led.	
`В	99999	V~ / / /	43-007-30438	Utah D-9	SENW	32	14S	09E	Carbon	5/22/00	5/1/00	
	COMMENTS:	Iven suigle	wen, new spud outsi	de PA but within Unit boundary CON	HIDEN	TIAL	T		23 Inter			
" B	99999	12772	43-015-30399	Utah 04-281	swsw	04	16S	09E	Emery	6/15/00	5/1/00	
VVELE 3	COMMENTS:	New single	well, new spud outsi	de PA but within Unit bound	DENTI	AL			,23 Inli	eg weeser	<b>.</b>	
В	99999	12773	43-015-30397	Utah 09-360	swsw	09	16S	09E	Emery	6/16/00	5/1/00	
NELL 4 (	COMMENTS:	New single	well, new spud outsi	de PA but within Unit boundary	NFIDE	NTI	¥L	0006	923 Inle	ty adde	d	
В	99999	12774	43-015-30408	Utah 09-361	NWSE	09	16S	09E	Emery	6/18/00	5/1/00	
VELL 5	COMMENTS	New single w	vell, new spud outsid	e PA but within Unit boundary	NFIDE	NTIA	L	000	623 en	tity ada	led.	

ACTION CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

# RECEIVED

JUN 2 3 2000

DIVISION OF OIL, GAS AND MINING

Frankie Hathaway Hankir Hathaway

Administrative Assistant

6/21/00

Date

Title

Phone No. (435)613-9777

FORM 9

# STATE OF UTAH

# CONFIDENTIAL

DIVISION OF OIL, GAS AND MINII	NG.					
DIVIDION OF OIL, OAS AND WINNIN	Lease Designation and Serial Number:					
	ML-48219					
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:					
	N/A					
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg	ged and abandoned wells, 7. Unit Agreement Name:					
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr	opposals. Drunkards Wash UTU-67921X					
1. Type of Well: OIL ☐ GAS ☒ OTHER:	Well Name and Number:					
	Utah 09-361					
2. Name of Operator:	9. API Well Number:					
River Gas Corporation	43-015-30408					
3. Address and Telephone  Number: 6225 S 5200 W D O Day 251 Dirigo Lifeth 2450	10. Field or Pool, or Wildcat:					
0023 S. 3300 W. P.O. Box 831 Price, Otan 8430	1 (435) 613-9777 Drunkards Wash					
4. Location of Well Footages: 1564' FSL, 1998' FEL	county: Emery County					
QQ, Sec., T., R., M.: NW/SE SEC. 09, T16S, R09E, SLB & M	State: Utah					
11. CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA					
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)					
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction					
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing					
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate					
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare					
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off					
☐ Multiple Completion ☐ Water Shut-Off	Other Well Report					
□ Other						
Approximate date work will start	Date of work completion					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.)	ive pertinent dates. If well is directionally drilled, give subsurface locations and measured and true					

See Attached

# **CONFIDENTIAL** RECEIVED

JUL 0 6 2000

**DIVISION OF** OIL, GAS AND MINING

			1.0		
Name & Signature:	Frankie Hathaway	Arnolis	Hatha say	Title: Administrative Assistant	Date: 6/30/2000

(This space for state use only)

# CONFIDENTIAL

# **DRUNKARDS WASH PROJECT** DAILY WELL REPORT

**UTAH** 

09-361

API NO: 43-015-30408

1564 FSL 1998 FEL

NWSE SEC: 09 TWN: 16S RNG: 9E

COUNTY: EMERY

SPUD TIME/DATE: 6/18/2000 2:00:00 PM

TD TIME/DATE: 6/21/2000 4:00:00 AM

**TD DEPTH: 3220** 

**ELEVATION:** 6380

DRILLING CONTRACTOR: Pense Brothers Rig #2

ON-LINE TIME/DATE:

### **Bit Information**

<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Hours</u>	Rotating Hours
Air Hammer	15 in	0.00	37.00	1	0.75
Tri-cone	15 in	37.00	70.00	2.5	2
Air Hammer	11 in	70.00	390.00	3.5	3
Air Hammer	7 7/8in	378.00	2655.00	11	10.5
Tri-cone	7 7/8in	2655.00	3220.00	30.5	10.5

**Conductor Casing** 

Bore Hole Size: 15 in

Conductor From: 0.00

To: 70.00

Casing Description: 12 3/4in PE

Number of Joints: 2

Set @: 70.00

Cement:

Amount:

Cement Report:

**Surface Casing** 

Bore Hole Size: 11 in

Surface Casing From: 70.00 To: 390.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 13

Set @: 378.40

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 175.00

Cement Report: r/up dowell, safety meeting, test lines, pump 30bbl h2o spacer, mix & pump 175sks cement,

displace w/ 22bbl h2o, 15bbl cement to surface, close valve @ 9:35am 6/19/00

**Production Casing** 

Bore Hole Size: 7 7/8 in

Prod.Casing From: 0.00

To: 3212.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 74

Length: 3212.00

Lead Cement: 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 290.00

D29

Tail Cement: 10-1 RFC

Amount: 85.00

Cement Report: rigged up dowell safety meeting tested lines then pumped 290 sks. & 85 sks. With 74 bbls. Of

displacement with no returns.

Float Equipment: 5 1/2 float shoe

Centralizers ran on: 2,5,9,13,21,

### **Drilling Data**

DAY 1 6/19/2000

CURRENT DEPTH: 390 CURRENT OPERATIONS: rih w/ 8 5/8in casing

**ROTATING HRS: 6.00** 

CONFIDENTIAL

7am-10am no activity, 10am-1pm move on location, 1pm-2pm r/up servicerig, 2pm-3pm spud @ 2pm 6/18/00, drill 37ft conductor hole, 3pm-4pm set conductor, 4pm-5pm not enough conductor, pooh, 5pm-6pm r/up mud equipment, 6pm-8pm drill w/ mud to 70ft, 8pm-12am rih w/70ft conductor, 12am-1am cut off conductor, 1am-3am n/up to drill 11in hole, 3am-6am drill 390ft 11in hole, 6am-7am clean hole, pooh.

**Estimated Daily Cost:** 

DAY 2 6/20/2000

CURRENT DEPTH: 2000 CURRENT OPERATIONS: drilling @ 2000

**ROTATING HRS: 10.5** 

7am-9am rih w/ 378ft 8 5/8in csg, 9am-9:30am r/up dowell,cement surface pipe, 15bbl good cement to surface,close valve @ 9:30am 6/19/00, 9:30am-2:30pm r/down dowell, woc, 2:30pm-6pm break loose, n/up bop & manifold, 6pm-7pm test bop, 7pm-8pm n/up, change bits, 8pm-9pm tih, drill out cement, 9pm-10pm drilling 7 7/8in hole @ 535ft,10pm-112am drill 530-925ft, 12am-3am drill 925-1465ft, 3am-7am drill 1425-2000ft

**Estimated Daily Cost:** 

DAY 3 6/21/2000

CURRENT DEPTH: 3220 CURRENT OPERATIONS: mixing mud

**ROTATING HRS: 11.7** 

7am-11:15am drill 2000-2655ft, 11:15am-11:45am clean hole, 11:45am-3pm tooh, 3pm-4pm skid rig over hole, p/up 7 7/8in tri-cone & drill collars, 4pm-8pm n/up ,tih, 8pm-8:30pm condition hole, 8:30pm-1:30am drill 2655-3000ft, 1:30am-4am drill 3000-3220ft td @ 4am 6/21/00, 4am-4:30am clean hole, 4:30am-5:30am pull up to check valve @ 2600ft, 5:30am-7am mix & pump mud

**Estimated Daily Cost:** 

DAY 4 6/22/2000

CURRENT DEPTH: 3220 CURRENT OPERATIONS: circulating on bottom ROTATING HRS: 0.00 7am-8am mix mud, 8am-9:45am circulate to bottom,9:45am-11:45am circulate on bottom, 1:45am-1pm short trip,

7am-8am mix mud, 8am-9:45am circulate to bottom,9:45am-11:45am circulate on bottom, 1:45am-1pm short trip, tight spot 75ft off bottom, 75ft fill on bottom, 1pm-3pm circulate on bottom, 3pm-4pm short trip,4pm-5pm circulate on bottom, 5pm-10pm tooh, 10pm-10:45pm r/up logger,start in hole tag @ 2553ft, try to run thru bridge could not, pooh, 10:45pm-6:30am r/down loggers, tih redrill 2590-2650ft, 30ft fill on bottom, 6:30am-7am circulate on bottom

**Estimated Daily Cost:** 

DAY 5 6/23/2000

CURRENT DEPTH: 3220 CURRENT OPERATIONS: prep to run 5 1/2 casing, ROTATING HRS: 0.00 7am-9am circulate on bottom, 9am-10:30am short trip to 2500ft, 10:30am-12:30pm circulate on bottom, 12:30pm-4pm tooh, 4pm-4:15pm r/up loggers, 4:15pm-6:30pm log well, 6:30pm-7pm r/down loggers, release rig @ 7pm 6/22/00, 7pm-10pm r/down & move off location, 10pm-7am no activity.

**Estimated Daily Cost:** 

DAY 6 6/24/2000

**CURRENT DEPTH: 3220** 

CURRENT OPERATIONS: scraper run

**ROTATING HRS: 0.00** 

rigged up set pipe racks unloaded pipe talley & started in hole picked up 74 jts. Of 5 1/2 casing, washed down 8 ft. of fill landed casing & pumped 290 sks. Of lead & 85 sks. Tail with no returns @ surface.

**Estimated Daily Cost:** 

DAY 7 6/25/2000

CURRENT DEPTH: 3220 CURRENT OPERATIONS: none

**ROTATING HRS: 0.00** 

nippled down bop nippled up well head picked up 4 3/4 scraper tripped in hole tagged up @ 3202 had 10 ft. of cement tripped out of hole laying down, rigged down & moved.

**Estimated Daily Cost:** 



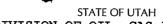
**Cum. Estimated Daily Cost:** 



Frac Data

**Completion Data** 

**UTAH 09-361** 



RECEIVED

# CONFIDENTIAL

DIVISION OF OIL, GAS AND MINING

			,		AUG 0.9 20	100	ML-482	710	ID SERVAL NO.
WELLO		I OD DECC	MDI ETION						R TRIBE NAME
1a. TYPE OF WELL:	OMPLETION	II GAS					N/A		
b. TYPE OF COMPLET	W	ELL GAS	L X DRY	OIL,	GAS AND I	MINING	7. UNIT AGRE	EMENT NAM	E
NEW WELL IS	WORK DI	EEP- PLU	G DIFF.		ul		Drunkar	ds Wash	UTU-67921X
2. NAME OF OPERATO	<u>.</u>	, L BAC	KESVK.	- Company	ther	halo blacket and an all a decoding the all and an all an all and a second	8. FARM OR LI	EASE NAME	
2. NAIME OF OPERATO.							Utah		
3. ADDRESS OF OPERA		GAS CORPORA	ATION	H	CONFIDER	d Tive	9. WELL NO.		
6825 \$	5 5 2 0 0 W D O 1	Dov. 951 Duine	II 04601 (40	5 612 0	DEE: 0		10. FIELD AND	DOOY OR IV	W DOLE
4.	S. 5300 W. P.O. I	***	······································	53) 613-9	EXPIRE	_	- I		
	location clearly and in accord		nuirements)	1	DM 8-18-0			rds Wash	CK AND SURVEY
	64' FSL & 1998'	FEL			e.	10.	OR AREA		T16S, R09E,
At top prod. interv	al reported below		F-12-12-12-12-12-12-12-12-12-12-12-12-12-		ونيونيه لعالما المستخدمة الماله المستخدمة	Contraction of the Contraction o	SLB&M		1103, KU9E,
			14. API NO. 43-015-30		02/22/00		12. COUNTY		13. STATE
15. DATE SPUDDED	16. DATE T.D. REA	CHED 17. DA	TE COMPL. (Ready to p.	rod.) 18. E	UZ/ZZ/UU LEVATIONS (DF, RE		Emery	19. ELEV	Utah V. CASINGHEAD
6/18/00	6/21/00		18/00 (Plug & A	<i>,</i>	R 6380'			N/A	
20. TOTAL DEPTH, MD 3220'		UG BACK T.D., MD & 3212'		F MULTIPLE ( OW MANY		23. INTERVA DRILLED	BY 1	TARY TOOLS	CABLE TOOLS
	VAL(S), OF THIS COMPL		I, NAME (MD OR TVD)		N/A		→ to	TD 25	N/A WAS DIRECTIONAL
Ferron Coal - 1	Top Coal 2890' &	: Bottom Coal 3	2730°						SURVEY MADE
26. TYPE ELECTRIC AN	OTHER LOGS RUN	2-	3-00-) CBL	Icc216	27. WAS W		YES NO	<b>⊠</b> (Subr	nit analysis)
Qual Induction 28.	, Laterolog, SFF,	GR, Caliper, C	Comp Density, &	Neutron	D'   DRILL		YES NO		reverse side)
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)		CORD (Repor	t all strings set in we				
		· ·		1		EMENT RECORI			AMOUNT PULLED
12 3/4"	Conductor	70'	15"		cs Class G, 2%				
8 5/8" 5 1/2"	24#	378'	11"		s 50/50 POZ, 8		% D-44, 2% S	5-1,	
5 1/2"	17#	3212'	7 7/8"	83 SKS	10-1 RFC (Th	(xtropic)			
29.	LINER	RECORD			30,	T. M	TUBING RE	CORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN	(MD) SIZ	Œ	DEPTH SET (M	D)	PACKER SET (MD)
				1	2-7	/8"	2973'	· · · · · · · · · · · · · · · · · · ·	N/A
31. PERFORATION REC	ORD (Interval, size and min	nher)		32.		ID, SHOT, FRAC	CTURE, CEMENT	SQUEEZE,E	TC.
	2895', 2898'-2910'	45	spf. 88"	DEPTH	INTERVAL (MD)	AM	OUNT AND KIND	OF MATERIA	IL USED
2) Zone 2: 2858'-2	2876' 2784', 2797'-2800'		spf .88"		390'-2910'		/40; 27,423 ga		
4) Zone 4: 2730'-2	2733', 2738' <b>-</b> 2746',2	756'-2760' 4s	spf .88" spf .88"		358'-2876'				6,695gal fluid
					2770'-2800'				30,094 gal fluid
33.				PRODUC	730'-2760'	18,600#, 20	0/40; 56,000#	<sup>4</sup> , 12/20; 2	5,853 gal fluid
DATE FIRST PRODUCT	ION PRODUCTIO	N METHOD (Flowing, g	gas lift, pumping—size and	type of pump)				WELL STAT	TUS (Producing or
7/19/00 DATE OF TEST		g - 2 1/2" x 2" x							oducing
7/19/00	HOURS TESTED 24hrs.	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL-BE	L. GAS	MCF.	WATER—BBI	. 1	AS-OIL RATIO
FLOW, TUBING PRESS.		CALCULATED	OILBBL.		ASMCF.	8 WATER-			TTI - API (CORR.)
71	56	24-HOUR RATE	N/A		8		307	N/A	-2
34. DISPOSITION OF GA vented, etc.)	AS (Sold,used for fuel, SOL	D		,	arm U Diata				NESSED BY
35. LIST OF ATTACHME					erry H. Dietz				
··········								1	
	foregoing and attached info	/ //. //-			cords				
SIGNED Jean Semb	orski <b>Jean</b> &	Curtarstagle_	Permitting Sp	ecialist		D	ATE July	25, 2000	

	Utah 09-361	
And Edit	WELL NUMBER:	
, , 1		

	m mit, m			1				100 0.10.			x. 13		4 · (C)	1.2	1 710	D.WH.	v0 k	in in Origi	
	7.77 <b>2</b> 3.		ii. Der						1777)			State of the state				ST	er pagders spre		
			IKUE VEKI. DEFIN				چ، يمت					1 81 5		.'			·		
	KERS	[								•				<del></del> .					
-	C MAR	TOP	S.DEP II					· .								٠			
	GEOLOGIC MARKERS	TOP	MEA	13730	C/C7			3034'	.*	2724		···							
	Ð		ME	240	Diue Gate Rentonite	3	,	k K		Д	ston								
	38.		INAIME	7,10	Diue Rent			Tununk Shale		Ferron	Sandston								_
														:					
e government and a company of the company of	; and all d	<u>ا</u> را	, are a section	Commence				el Russia	en e				The second	0.43 C	12.7.1	Same Same	No.	The State of the Control	Commence of the Commence of th
	intervals sures, an	SCRIPTION, CONTENTS, ETC		1113.34	5677 ********		e and the second	erialge variable		Marin Carrison (Marin Carrison)		e de la compania	- Marian		-	e at the phone makes		er e communica de deserva esta esta esta esta esta esta esta esta esta esta esta esta esta	
and the second second	f; cored t-in pres	CONT	nes				e engles are the re-		* *********			e e e fore for the very pr	The state of the second states		ang Pang Landson	r gergen Som over 1	<b></b>		The second secon
	ts thereo and shut	PTION,	andsto		191. 2874'-2006'														
	d conten	DESCR	Coals and Sandstones																
	osity an		Coals		Cool Intern												* • • • • • • • • • • • • • • • • • • •		; ;
61	es of por , time to		•		, .					· · · · ·		-							
Utah 09-361	tant zon ion used	BOTTOM	2906'														÷ .		
: Uta	all impor ed, cush	BOI				·				·				·					-
WELL NUMBER:	(Show a		2874'																
VELL NI	ZONES: epth inte	TOP	Compression	i Sala	T. N	n n		9.46.			and the second			····(W1. #	n.a.				
<b>N</b> (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	ROUS luding d	L	11 mm		ice a vi	· •	i garantin aku eta	C V			******			24 4 C	(14. (19.))		15.3	<u> </u>	en Talas karkonna
	37 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof, cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	N N				1	* 11 * 1						- · · · ·	***				•	
	ARN m, ta ies):	FORMATION	Ferron																

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

**ENTITY ACTION FORM - FORM 6** 

River Gas Corporation **OPERATOR** ADDRESS 6825 S. 5300 W. P.O. Box 851

OPERATOR ACCT. NO.,

Price, UT 84501

1	ENTITY NO.									
999	12226	, ,		QQ SC TP RG COUNTY				<u> </u>	DATE	
	12729 43-007-30567 Sampinos D-14 NWSE 16 15S 10E Carbon									5/1/00
MENT:	Jew single v	vell, new spud outsi	de PA but within Unit boundary	טאורוטר	A I T I A	1	<u>-</u>		•	· · · · ·
		, v,	<u> </u>	ONFIDE	NIIA	L		•		
<del>~</del>	19991						<del></del>			
199		43-007-30438	Utah D-9	SENW	32	14S	09E	Carbon	5/22/00	5/1/00
MENTS:	New single	well, new spud outs	ide PA but within Unit boundary	01.515						
-00				UNFIDE	NIIA	L				
~									_	
999	11256	43-015-30399	Utah 04-281	swsw	04	16S	09E	Emery	6/15/00	5/1/00
MENTS:	NI	11	'							
1	New single	well, new spud outs	ide PA but within Unit bound	FIDENTI	AL					
						-				
199	11256	43-015-30397	Utah 09-360	swsw	09	16S	09E	Emery	6/16/00	5/1/00
MENTS:				<u> </u>						
]	New single	well, new spud outs	ide PA but within Unit boundar	JEIDENT	TAI					
	-		001	" " " " " " " " " " " " " " " " " " " "	ii lim					
999	11256	43-015-30408	Utah 09-361	NWSE	09	16S	09E	Emery	6/18/00	5/1/00
MENT!										
N	ew single w	ell, new spud outsic	le PA but within Unit boundary	CUNEIL	1FN	ΓΙΔΙ				
9				CONTIN	المار	1111				
	MENTS:  1999  MENTS:  1999  MENTS:  N	MENTS: New single  999 //256  MENTS: New single  1999 //256  MENTS: New single  1999 //256  MENTS: New single  1999 //256  MENTS: New single	MENTS: New single well, new spud outs  1999 1/256 43-015-30399  MENTS: New single well, new spud outs  1999 1/256 43-015-30397  MENTS: New single well, new spud outs  1999 1/256 43-015-30408  MENTS: New single well, new spud outsidents  1999 1/256 43-015-30408  MENTS: New single well, new spud outsidents  1999 1/256 43-015-30408  MENTS: New single well, new spud outsidents	MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary	MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDE  MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDE  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENT  MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENT  New single well, new spud outside PA but within Unit boundary	MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENTIA  G999 1/256 43-015-30399 Utah 04-281 SWSW 04  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENTIAL  MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENTIAL	MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENTIAL  SENW 32 148  MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENTIAL  SWSW 04 168  MENTS: New single well, new spud outside PA but within Unit bound CONFIDENTIAL  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENTIAL  CONFIDENTIAL  MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENTIAL	AENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENTIAL  MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENTIAL  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENTIAL  CONFIDENTIAL  MENTS: New single well, new spud outside PA but within Unit boundary  CONFIDENTIAL	MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary  MENTS: New single well, new spud outside PA but within Unit boundary	

ACTION CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

RECEIVED

SEP 2 8 2000

**DIVISION OF** OIL, GAS AND MINING Frankie Hathaway Signature

Administrative Assistant

6/21/00

Title

Date

Phone No. (435)613-9777

(3/89)





FORM 9	STA	TE OF UTAH	ONIGINA	IT COLLIDE	-1411VF
	DIVISION OF C	IL, GAS AND MINI	NG	5. Lease Designation and Serial N	lumber:
				ML - 48219	
SHNDE	RY NOTICES AND	DEDODTS ON	WELLS	6. If Indian, Allottee or Tribe Name	
SOMDI	VI NOTICES AND	KLPOKIS ON	AAETTO	N/A	
Do not use this form for	proposals to drill new wells, deepen	existing wells, or to reenter plug	ged and abandoned wells.	7. Unit Agreement Name:	
	PPLICATION FOR PERMIT TO DRIL			UTU67921X Drun	kards Wash
1. Type of Well: OIL GAS	S M OTHER:	44		8. Well Name and Number:	
,pool. (10) 0.12 22 07 (4		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	Utah 09-361	
2. Name of Operator:	River Gas Corporation	on		9. API Well Number: 43- <del>007</del> -30408	
3. Address and Telephone Number		D D D OSI D: XX	704504 (405) 640 0577	10. Field or Pool, or Wildcat:	
	6825 South 5300 West,	P.O. Box 851, Price, U	T 84501 (435) 613-9777	Drunkards Wash	
	4' FSL, 1998' FEL	,		Emery County	7
QQ, Sec., 1., N., W., State. NW	//SE SEC. 09, T16S, R0	9E, SLB & M		Utah	
11. CHECK APPROPI	RIATE BOXES TO INI	DICATE NATURE (	OF NOTICE, REPORT	, OR OTHER DATA	
	NOTICE OF INTENT (Submit in Duplicate)		S	SUBSEQUENT REPORT (Submit Original Form Only)	
☐ Abandon		New Construction	☐ Abandon *		□ New Construction
□ Repair Casing		Pull or Alter Csg	☐ Repair Casing		☐ Pull or Alter Csg
Change of Plans		Recomplete	☐ Change of Plans		□ Reperforate
□ Convert to Injection		Reperforate	□ Convert to Injection		□ Vent or Flare
☐ Fracture Treat or Ac	idize 🗆	Vent or Flare	☐ Fracture Treat or Aci		□ Water Shut-Off
☐ Multiple Completion		Water Shut-Off		I/Flush Treatment	6/2000
☐ Other Approximate date work v	dil otort		Date of work completion	07/1	0/2000
Approximate date work w	viii Start		Report results of Multiple Comple	etions and Recompletions to differen	nt reservoirs on WELL
			COMPLETION OR RECOMPLET		
			* Must be accompanied by a cem	ent verification report.	<del> </del>
12. DESCRIBE PROPOSED OR C vertical depths for all markers and a	OMPLETED OPERATIONS (Clearly zones pertinent to this work.)	state all pertinent details, and gi	ve pertinent dates. If well is direction	ally drilled, give subsurface location	s and measured and true
	e advised that the above ons of 7 1/2% HCL on 0		chemically treated with 1	6,000 gallons of low Ph	ı fluid &
				DEA	
				UEC	EIVED

Jerlelle Crabbio

Administrative Assistant

Date: 11/06/2000

NOV 0 8 2000

DIVISION OF OIL, GAS AND MINING

(This space for state use only)

13.

STATE OF UTAH	
DIVISION OF OIL, GAS AND MINI	NG 5 Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS ON	WELLS 6 If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr	
Type of Well: OIL C GAS OTHER:	8 Well Name and Number:
Name of Operator: River Gas Corporation	9 API Well Number:
3 Address and Felephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (4	10 Field or Pool, or Wildcat:
4 Location of Well	55) 013-9111
Footages	County: Carbon County
QQ, Sec. T. R, M: SLB & M	State: Utah
CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	□ Other
Change of Operator	Date of work completion
Approximate date work will start	
	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form
	* Must be accompanied by a cement verification report
12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and g vertical depths for all markers and zones pertinent to this work)  Please be advised that River Gas Corporation is transferring or Company 9780 Mt. Pyramid Court, Englewood, CO 80112.  Please direct all correspondence and reports to: Phillips Petro 3368.  Effective 1/1/01	wnership of the attached list of wells to Phillips Petroleum
Litetive I/1/01	

Name & Signature: Cal Hurtt (This space for state use only)

Caldwill

13

Title: Development Manager

# **Drunkards Wash Total Well Count**

(Through 2000 Drilling Season)

Well#	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	148	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	148	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	148	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	148	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	148	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	148	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	148	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	15S	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

	100000000	4040 mtt 4704 mtt		450	255
Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	158	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	15S	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	15\$	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	15\$	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	15S	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	15S	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	158	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	158	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	15S	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	158	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	148	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	148	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	14S	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	158	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	158	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	148	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	15S	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	15S	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	148	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	148	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	148	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	148	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	158	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	15S	10E
	1	1020101, 10201441	т	1 100	106

Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	158	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	158	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	158	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	158	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	158	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15\$	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	14S	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	148	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	148	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	158	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	158	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	158	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	158	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	158	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	158	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	158	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	168	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	168	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	168	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730322	843 FSL, 2157 FEL	16	145	09E
Christiansen 17-147	4300730323	860 FSL, 1800 FWL	17	148	09E
Christiansen 17-147	4300730324	1250 FSL, 1100 FEL	17		
Birkinshaw 18-149	4300730325	500 FSL, 500 FEL	18	14S	09E
Telonis 19-150	4300730320	751 FNL, 1840 FWL	19	148	09E
Telonis 19-150	4300730300	860 FSL, 2000 FWL	<del></del>		09E
Telonis 20-152	4300730299	1320 FNL, 1900 FEL	19	148	09E
16101113 20-102	4000/3032/	1020 FNL, 1900 FEL	20	148	09E

Telonis 29-154						
Telonis 29-155	Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	148	09E
Telonis 30-156	Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	148	09E
Telonis 30-157	Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	148	09E
Utah 32-158         4300730333         1038 FNL, 1768 FEL         32         14S         09           Utah 32-159         4300730334         2011 FNL, 1426 FWL         32         14S         09           Utah 32-160         4300730336         1500 FSL, 1780 FWL         32         14S         09           Utah 32-161         4300730336         1500 FSL, 1780 FWL         32         14S         09           Utah 36-162         4300730315         2053 FNL, 685 FEL         36         14S         08           Utah 36-163         4300730316         860 FNL, 2100 FWL         36         14S         08           Utah 36-166         4300730317         1070 FSL, 2000 FWL         36         14S         08           Utah 02-166         4300730318         1100 FSL, 1500 FEL         36         14S         08           Utah 02-166         4300730337         1219 FNL, 1738 FEL         2         15S         08           Utah 02-166         4300730338         600 FNL, 2075 FWL         2         15S         08           Utah 02-169         4300730308         754 FSL, 1000 FEL         2         15S         08           Seamons 32-170         4300730107         1980 FSL, 660 FEL         2         15S	Telonis 30-156	4300730301	910 FNL, 868 FEL	30	148	09E
Utah 32-159         4300730334         2011 FNL, 1426 FWL         32         14S         09           Utah 32-160         4300730336         1500 FSL, 1780 FWL         32         14S         09           Utah 32-161         4300730336         415 FSL, 1408 FEL         32         14S         09           Utah 36-162         4300730315         2053 FNL, 685 FEL         36         14S         08           Utah 36-163         4300730316         860 FNL, 2100 FWL         36         14S         08           Utah 36-165         4300730317         1070 FSL, 2000 FWL         36         14S         08           Utah 36-165         4300730337         1070 FSL, 2000 FWL         36         14S         08           Utah 02-166         4300730337         1219 FNL, 1738 FEL         2         15S         08           Utah 02-167         4300730338         660 FNL, 2075 FWL         2         15S         08           Utah 02-168         4300730339         1800 FSL, 2100 FWL         2         15S         08           Seamons 32-170         430073017         1320 FSL, 2100 FWL         2         15S         08           Seamons 32-171         430073017         1320 FSL, 660 FEL         19         14S	Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	148	09E
Utah 32-160         4300730398         1500 FSL, 1780 FWL         32         14S         09           Utah 32-161         4300730336         415 FSL, 1408 FEL         32         14S         09           Utah 36-162         4300730315         2053 FNL, 685 FEL         36         14S         08           Utah 36-163         4300730316         860 FNL, 2100 FWL         36         14S         08           Utah 36-164         4300730317         1070 FSL, 2000 FWL         36         14S         08           Utah 36-165         4300730318         1100 FSL, 1500 FEL         36         14S         08           Utah 02-166         430073037         1219 FNL, 1738 FEL         2         15S         08           Utah 02-166         430073038         660 FNL, 2075 FWL         2         15S         08           Utah 02-168         4300730308         754 FSL, 1000 FEL         2         15S         08           Utah 02-169         4300730308         754 FSL, 1000 FEL         2         15S         08           Seamons 32-170         430073017         1320 FSL, 1320 FEL         19         14S         09           Pinnacle Peak 19-171         430073017         1380 FSL, 660 FEL         20         14S	Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-161         4300730336         415 FSL, 1408 FEL         32         14S         09           Utah 36-162         4300730315         2053 FNL, 685 FEL         36         14S         08           Utah 36-163         4300730316         860 FNL, 2100 FWL         36         14S         08           Utah 36-164         4300730317         1070 FSL, 2000 FWL         36         14S         08           Utah 36-165         4300730337         11070 FSL, 2000 FWL         36         14S         08           Utah 02-166         4300730337         1219 FNL, 1738 FEL         2         15S         08           Utah 02-1667         4300730338         660 FNL, 2075 FWL         2         15S         08           Utah 02-169         4300730339         1800 FSL, 2100 FWL         2         15S         08           Utah 02-169         4300730308         754 FSL, 1000 FEL         2         15S         08           Seamons 32-170         430073017         1320 FSL, 2100 FWL         32         13S         09           Pinnacle Peak 19-171         430073017         1380 FSL, 660 FEL         19         14S         09           Powell 30-173         430073017         1980 FSL, 620 FEL         19         14S </td <td>Utah 32-159</td> <td>4300730334</td> <td>2011 FNL, 1426 FWL</td> <td>32</td> <td>148</td> <td>09E</td>	Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	148	09E
Utah 32-161         4300730336         415 FSL, 1408 FEL         32         14S         09           Utah 36-162         4300730315         2053 FNL, 685 FEL         36         14S         08           Utah 36-163         4300730316         860 FNL, 2100 FWL         36         14S         08           Utah 36-164         4300730317         1070 FSL, 2000 FWL         36         14S         08           Utah 36-165         4300730337         11070 FSL, 2000 FWL         36         14S         08           Utah 02-166         4300730337         1219 FNL, 1738 FEL         2         15S         08           Utah 02-1667         4300730338         660 FNL, 2075 FWL         2         15S         08           Utah 02-169         4300730339         1800 FSL, 2100 FWL         2         15S         08           Utah 02-169         4300730308         754 FSL, 1000 FEL         2         15S         08           Seamons 32-170         430073017         1320 FSL, 2100 FWL         32         13S         09           Pinnacle Peak 19-171         430073017         1380 FSL, 660 FEL         19         14S         09           Powell 30-173         430073017         1980 FSL, 620 FEL         19         14S </td <td>Utah 32-160</td> <td>4300730398</td> <td>1500 FSL, 1780 FWL</td> <td>32</td> <td>148</td> <td>09E</td>	Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	148	09E
Utah 36-162         4300730315         2053 FNL, 685 FEL         36         14S         08           Utah 36-163         4300730316         860 FNL, 2100 FWL         36         14S         08           Utah 36-164         4300730317         1070 FSL, 2000 FWL         36         14S         08           Utah 36-165         4300730318         1100 FSL, 1500 FEL         36         14S         08           Utah 02-166         4300730337         1219 FNL, 1738 FEL         2         15S         08           Utah 02-167         4300730338         660 FNL, 2075 FWL         2         15S         08           Utah 02-168         4300730339         1800 FSL, 2100 FWL         2         15S         08           Utah 02-169         4300730308         754 FSL, 1000 FEL         2         15S         08           Seamons 32-170         43007303017         1320 FSL, 2100 FWL         32         13S         09           Pinnacle Peak 19-171         430073017         1320 FSL, 1320 FEL         19         14S         09           Powell 30-172         4300730346         1200 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         4300730347         197 FNL, 1701 FWL         10	Utah 32-161	4300730336		32	148	09E
Utah 36-164         4300730317         1070 FSL, 2000 FWL         36         14S         08           Utah 36-165         4300730318         1100 FSL, 1500 FEL         36         14S         08           Utah 02-166         4300730337         1219 FNL, 1738 FEL         2         15S         08           Utah 02-167         4300730338         660 FNL, 2075 FWL         2         15S         08           Utah 02-168         4300730339         1800 FSL, 2100 FWL         2         15S         08           Utah 02-169         4300730391         700 FNL, 500 FWL         2         15S         08           Seamons 32-170         4300730291         700 FNL, 500 FWL         32         13S         09           Pinnacle Peak 19-171         4300730177         1320 FSL, 1320 FEL         19         14S         09           Powell 30-173         4300730107         1980 FSL, 660 FEL         20         14S         09           Powell 30-173         4300730346         1200 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         4300730416         852 FNL, 1971 FWL         10         15S         08           Utah 31-175         4301530317         897 FNL, 1731 FWL         31	Utah 36-162	4300730315		36	148	08E
Utah 36-165         4300730318         1100 FSL, 1500 FEL         36         14S         08           Utah 02-166         4300730337         1219 FNL, 1738 FEL         2         15S         08           Utah 02-167         4300730338         660 FNL, 2075 FWL         2         15S         08           Utah 02-168         4300730308         754 FSL, 1000 FEL         2         15S         08           Utah 02-169         4300730308         754 FSL, 1000 FEL         2         15S         08           Seamons 32-170         4300730291         700 FNL, 500 FWL         32         13S         09           Pinnacle Peak 19-171         4300730117         1320 FSL, 1320 FEL         19         14S         09           Telonis 20-172         4300730107         1980 FSL, 660 FEL         20         14S         09           Powell 30-173         4300730346         1200 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         4300730316         852 FNL, 1971 FWL         10         15S         08           Utah 31-175         4301530317         897 FNL, 1731 FWL         31         16S         09           USA 09-178         43007304040         2588 FNL, 1731 FWL         31	Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 02-166         4300730337         1219 FNL, 1738 FEL         2         15S         08           Utah 02-167         4300730338         660 FNL, 2075 FWL         2         15S         08           Utah 02-168         4300730339         1800 FSL, 2100 FWL         2         15S         08           Utah 02-169         4300730308         754 FSL, 1000 FWL         32         13S         09           Pinacle Peak 19-171         4300730291         700 FNL, 500 FWL         32         13S         09           Pinacle Peak 19-171         4300730117         1320 FSL, 1320 FEL         19         14S         09           Pinacle Peak 19-171         4300730107         1980 FSL, 660 FEL         20         14S         09           Powell 30-173         4300730346         1200 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         43007303116         852 FNL, 1971 FWL         10         15S         08           Utah 31-175         4300730450         2588 FNL, 1731 FWL         31         16S         09           USA 15-176         4300730450         2588 FNL, 1731 FWL         31         16S         09           USA 09-178         4300730417         1068 FSL, 1972 FWL         1	Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 02-167         4300730338         660 FNL, 2075 FWL         2         15S         08           Utah 02-168         4300730339         1800 FSL, 2100 FWL         2         15S         08           Utah 02-169         4300730308         754 FSL, 1000 FEL         2         15S         08           Seamons 32-170         4300730291         700 FNL, 500 FWL         32         13S         09           Pinnacle Peak 19-171         4300730117         1320 FSL, 1320 FEL         19         14S         09           Telonis 20-172         4300730107         1980 FSL, 660 FEL         20         14S         09           Powell 30-173         430073016         852 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         430073016         852 FNL, 1971 FWL         10         15S         08           USA 15-176         4300730450         2588 FNL, 1731 FWL         31         16S         09           USA 15-176         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 17-180A         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 18-182         4300730417         1066 FSL, 1972 FWL         18 <td< td=""><td>Utah 36-165</td><td>4300730318</td><td>1100 FSL, 1500 FEL</td><td>36</td><td>148</td><td>08E</td></td<>	Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	148	08E
Utah 02-167         4300730338         660 FNL, 2075 FWL         2         15S         08           Utah 02-168         4300730339         1800 FSL, 2100 FWL         2         15S         08           Utah 02-169         4300730308         754 FSL, 1000 FEL         2         15S         08           Seamons 32-170         4300730291         700 FNL, 500 FWL         32         13S         09           Pinnacle Peak 19-171         4300730117         1320 FSL, 1320 FEL         19         14S         09           Telonis 20-172         4300730107         1980 FSL, 660 FEL         20         14S         09           Powell 30-173         430073016         852 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         430073016         852 FNL, 1971 FWL         10         15S         08           USA 15-176         4300730450         2588 FNL, 1731 FWL         31         16S         09           USA 15-176         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 17-180A         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 18-182         4300730417         1066 FSL, 1972 FWL         18 <td< td=""><td>Utah 02-166</td><td>4300730337</td><td>1219 FNL, 1738 FEL</td><td></td><td></td><td>08E</td></td<>	Utah 02-166	4300730337	1219 FNL, 1738 FEL			08E
Utah 02-168         4300730339         1800 FSL, 2100 FWL         2         15S         08           Utah 02-169         4300730308         754 FSL, 1000 FEL         2         15S         08           Seamons 32-170         4300730291         700 FNL, 500 FWL         32         13S         09           Pinnacle Peak 19-171         4300730107         1980 FSL, 660 FEL         19         14S         09           Telonis 20-172         4300730107         1980 FSL, 660 FEL         20         14S         09           Powell 30-173         4300730346         1200 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         4300730116         852 FNL, 1971 FWL         10         15S         08           Utah 31-175         4301530317         897 FNL, 1731 FWL         31         16S         09           USA 15-176         4300730450         2588 FNL, 1155 FEL         15         14S         09           USA 09-178         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 18-180A         4300730417         1068 FSL, 1972 FWL         9         14S         09           USA 24-183         4300730450         828 FNL, 624 FEL         24         <	Utah 02-167	4300730338	660 FNL, 2075 FWL			08E
Utah 02-169         4300730308         754 FSL, 1000 FEL         2         15S         08           Seamons 32-170         4300730291         700 FNL, 500 FWL         32         13S         09           Pinnacle Peak 19-171         4300730117         1320 FSL, 1320 FEL         19         14S         09           Telonis 20-172         4300730107         1980 FSL, 660 FEL         20         14S         09           Powell 30-173         4300730346         1200 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         430073016         852 FNL, 1971 FWL         10         15S         08           Utah 31-175         4301530317         897 FNL, 1731 FWL         31         16S         09           USA 15-176         4300730450         2588 FNL, 1971 FWL         31         16S         09           USA 09-178         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 17-180A         4300730622         2563 FNL, 1383 FWL         17         14S         09           USA 24-183         4300730417         1068 FSL, 1972 FWL         18         14S         09           USA 24-183         4300730395         1400 FNL, 1400 FWL         27	Utah 02-168	4300730339	ii			08E
Seamons 32-170         4300730291         700 FNL, 500 FWL         32         13S         09           Pinnacle Peak 19-171         4300730117         1320 FSL, 1320 FEL         19         14S         09           Telonis 20-172         4300730107         1980 FSL, 660 FEL         20         14S         09           Powell 30-173         4300730346         1200 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         4300730116         852 FNL, 1971 FWL         10         15S         08           USA 15-176         4300730150         2588 FNL, 1971 FWL         31         16S         09           USA 09-178         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 17-180A         4300730622         2563 FNL, 1383 FWL         17         14S         09           USA 18-182         4300730417         1068 FSL, 1972 FWL         18         14S         09           USA 24-183         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 27-187         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 28-189         4300730396         1707 FNL, 868 FEL         28						08E
Pinnacle Peak 19-171         4300730117         1320 FSL, 1320 FEL         19         14S         09           Telonis 20-172         4300730107         1980 FSL, 660 FEL         20         14S         09           Powell 30-173         4300730346         1200 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         4300730116         852 FNL, 1971 FWL         10         15S         08           Utah 31-175         4301530317         897 FNL, 1731 FWL         31         16S         09           USA 15-176         4300730450         2588 FNL, 1155 FEL         15         14S         09           USA 09-178         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 17-180A         4300730622         2563 FNL, 1383 FWL         17         14S         09           USA 18-182         4300730417         1068 FSL, 1972 FWL         18         14S         09           USA 24-183         4300730469         828 FNL, 624 FEL         24         14S         08           Utah 27-187         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 28-189         4300730396         1707 FNL, 868 FEL         28	Seamons 32-170					09E
Telonis 20-172         4300730107         1980 FSL, 660 FEL         20         14S         09           Powell 30-173         4300730346         1200 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         4300730116         852 FNL, 1971 FWL         10         15S         08           Utah 31-175         4301530317         897 FNL, 1731 FWL         31         16S         09           USA 15-176         4300730450         2588 FNL, 1155 FEL         15         14S         09           USA 09-178         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 17-180A         4300730622         2563 FNL, 1383 FWL         17         14S         09           USA 18-182         4300730417         1068 FSL, 1972 FWL         18         14S         09           USA 24-183         4300730417         1068 FSL, 1972 FWL         18         14S         09           Utah 27-187         4300730395         1400 FNL, 624 FEL         24         14S         08           Utah 27-188         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 28-199         4300730396         1707 FNL, 868 FEL         28         14S						09E
Powell 30-173         4300730346         1200 FNL, 1200 FWL         30         15S         10           Stella-Hamaker 10-174         4300730116         852 FNL, 1971 FWL         10         15S         08           Utah 31-175         4301530317         897 FNL, 1731 FWL         31         16S         09           USA 15-176         4300730450         2588 FNL, 1155 FEL         15         14S         09           USA 09-178         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 17-180A         4300730622         2563 FNL, 1383 FWL         17         14S         09           USA 18-182         4300730417         1068 FSL, 1972 FWL         18         14S         09           USA 24-183         4300730469         828 FNL, 624 FEL         24         14S         08           Utah 27-187         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 28-188         4300730396         1707 FNL, 868 FEL         28         14S         09           Utah 28-190         4300730397         1969 FNL, 1324 FWL         28         14S         09           Utah 28-191         4300730293         693 FNL, 1623 FWL         28         14S <td></td> <td></td> <td></td> <td></td> <td></td> <td>09E</td>						09E
Stella-Hamaker 10-174         4300730116         852 FNL, 1971 FWL         10         15S         08           Utah 31-175         4301530317         897 FNL, 1731 FWL         31         16S         09           USA 15-176         4300730450         2588 FNL, 1155 FEL         15         14S         09           USA 09-178         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 17-180A         4300730622         2563 FNL, 1383 FWL         17         14S         09           USA 18-182         4300730417         1068 FSL, 1972 FWL         18         14S         09           USA 24-183         4300730469         828 FNL, 624 FEL         24         14S         08           Utah 27-187         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 27-188         4300730292         477 FSL, 518 FWL         27         14S         09           Utah 28-189         4300730396         1707 FNL, 868 FEL         28         14S         09           Utah 28-191         4300730293         693 FNL, 1324 FWL         28         14S         09           Utah 28-191         4300730294         1407 FNL, 1940 FWL         28         14S	Powell 30-173					10E
Utah 31-175         4301530317         897 FNL, 1731 FWL         31         16S         09           USA 15-176         4300730450         2588 FNL, 1155 FEL         15         14S         09           USA 09-178         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 17-180A         4300730622         2563 FNL, 1383 FWL         17         14S         09           USA 18-182         4300730417         1068 FSL, 1972 FWL         18         14S         09           USA 24-183         4300730469         828 FNL, 624 FEL         24         14S         08           Utah 27-187         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 27-188         4300730292         477 FSL, 518 FWL         27         14S         09           Utah 28-189         4300730396         1707 FNL, 868 FEL         28         14S         09           Utah 28-190         4300730293         693 FSL, 1623 FWL         28         14S         09           Utah 28-191         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S	Stella-Hamaker 10-174	4300730116				08E
USA 15-176         4300730450         2588 FNL, 1155 FEL         15         14S         09           USA 09-178         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 17-180A         4300730622         2563 FNL, 1383 FWL         17         14S         09           USA 18-182         4300730417         1068 FSL, 1972 FWL         18         14S         09           USA 24-183         4300730469         828 FNL, 624 FEL         24         14S         08           Utah 27-187         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 27-188         4300730292         477 FSL, 518 FWL         27         14S         09           Utah 28-189         4300730396         1707 FNL, 868 FEL         28         14S         09           Utah 28-190         4300730397         1969 FNL, 1324 FWL         28         14S         09           Utah 28-191         4300730293         693 FSL, 1623 FWL         28         14S         09           Utah 29-193         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-194         4300730427         951 FSL, 370 FEL         29         14S						09E
USA 09-178         4300730419         428 FSL, 2527 FWL         9         14S         09           USA 17-180A         4300730622         2563 FNL, 1383 FWL         17         14S         09           USA 18-182         4300730417         1068 FSL, 1972 FWL         18         14S         09           USA 24-183         4300730469         828 FNL, 624 FEL         24         14S         08           Utah 27-187         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 27-188         4300730292         477 FSL, 518 FWL         27         14S         09           Utah 28-189         4300730396         1707 FNL, 868 FEL         28         14S         09           Utah 28-190         4300730397         1969 FNL, 1324 FWL         28         14S         09           Utah 28-191         4300730293         693 FSL, 1623 FWL         28         14S         09           Utah 28-192         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S         09           Utah 30-196         4300730427         951 FSL, 370 FEL         29         14S						09E
USA 17-180A         4300730622         2563 FNL, 1383 FWL         17         14S         09           USA 18-182         4300730417         1068 FSL, 1972 FWL         18         14S         09           USA 24-183         4300730469         828 FNL, 624 FEL         24         14S         08           Utah 27-187         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 27-188         4300730292         477 FSL, 518 FWL         27         14S         09           Utah 28-189         4300730396         1707 FNL, 868 FEL         28         14S         09           Utah 28-190         4300730397         1969 FNL, 1324 FWL         28         14S         09           Utah 28-191         4300730293         693 FSL, 1623 FWL         28         14S         09           Utah 28-192         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S         09           Utah 30-195         4300730427         951 FSL, 370 FEL         29         14S         09           Utah 30-196         430073044         1056 FSL, 1984 FWL         30         14S <t< td=""><td></td><td></td><td></td><td></td><td></td><td>09E</td></t<>						09E
USA 18-182         4300730417         1068 FSL, 1972 FWL         18         14S         09           USA 24-183         4300730469         828 FNL, 624 FEL         24         14S         08           Utah 27-187         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 27-188         4300730292         477 FSL, 518 FWL         27         14S         09           Utah 28-189         4300730396         1707 FNL, 868 FEL         28         14S         09           Utah 28-190         4300730397         1969 FNL, 1324 FWL         28         14S         09           Utah 28-191         4300730293         693 FSL, 1623 FWL         28         14S         09           Utah 28-192         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S         09           Utah 30-195         4300730427         951 FSL, 370 FEL         29         14S         09           Utah 30-196         4300730344         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730406         1407 FNL, 1361 FEL         31         14S	USA 17-180A			<u> </u>		09E
USA 24-183         4300730469         828 FNL, 624 FEL         24         14S         08           Utah 27-187         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 27-188         4300730292         477 FSL, 518 FWL         27         14S         09           Utah 28-189         4300730396         1707 FNL, 868 FEL         28         14S         09           Utah 28-190         4300730397         1969 FNL, 1324 FWL         28         14S         09           Utah 28-191         4300730293         693 FSL, 1623 FWL         28         14S         09           Utah 28-192         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S         09           Utah 29-194         4300730427         951 FSL, 370 FEL         29         14S         09           Utah 30-195         4300730426         1407 FNL, 1940 FWL         30         14S         09           Utah 30-196         4300730440         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730460         1403 FNL, 1540 FWL         31         14S	USA 18-182	4300730417				09E
Utah 27-187         4300730395         1400 FNL, 1400 FWL         27         14S         09           Utah 27-188         4300730292         477 FSL, 518 FWL         27         14S         09           Utah 28-189         4300730396         1707 FNL, 868 FEL         28         14S         09           Utah 28-190         4300730397         1969 FNL, 1324 FWL         28         14S         09           Utah 28-191         4300730293         693 FSL, 1623 FWL         28         14S         09           Utah 28-192         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S         09           Utah 29-194         4300730427         951 FSL, 370 FEL         29         14S         09           Utah 30-195         4300730465         1407 FNL, 1940 FWL         30         14S         09           Utah 30-196         4300730344         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730420         619 FNL, 1361 FEL         31         14S         09           Utah 31-198         4300730480         1125 FSL, 928 FWL         31         14S	USA 24-183	4300730469			<del></del>	08E
Utah 27-188         4300730292         477 FSL, 518 FWL         27         14S         09           Utah 28-189         4300730396         1707 FNL, 868 FEL         28         14S         09           Utah 28-190         4300730397         1969 FNL, 1324 FWL         28         14S         09           Utah 28-191         4300730293         693 FSL, 1623 FWL         28         14S         09           Utah 28-192         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S         09           Utah 29-194         4300730427         951 FSL, 370 FEL         29         14S         09           Utah 30-195         4300730265         1407 FNL, 1940 FWL         30         14S         09           Utah 30-196         4300730344         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730420         619 FNL, 1361 FEL         31         14S         09           Utah 31-198         4300730480         1125 FSL, 928 FWL         31         14S         09           Utah 31-200         4300730385         2118 FSL, 549 FEL         31         14S	Utah 27-187	4300730395			<del></del>	09E
Utah 28-189         4300730396         1707 FNL, 868 FEL         28         14S         09           Utah 28-190         4300730397         1969 FNL, 1324 FWL         28         14S         09           Utah 28-191         4300730293         693 FSL, 1623 FWL         28         14S         09           Utah 28-192         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S         09           Utah 29-194         4300730427         951 FSL, 370 FEL         29         14S         09           Utah 30-195         4300730265         1407 FNL, 1940 FWL         30         14S         09           Utah 30-196         4300730344         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730420         619 FNL, 1361 FEL         31         14S         09           Utah 31-198         4300730466         1403 FNL, 1540 FWL         31         14S         09           Utah 31-200         4300730385         2118 FSL, 549 FEL         31         14S         09           Utah 33-201         4300730386         317 FNL, 1815 FEL         33         14S	Utah 27-188	4300730292				09E
Utah 28-190         4300730397         1969 FNL, 1324 FWL         28         14S         09           Utah 28-191         4300730293         693 FSL, 1623 FWL         28         14S         09           Utah 28-192         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S         09           Utah 29-194         4300730427         951 FSL, 370 FEL         29         14S         09           Utah 30-195         4300730265         1407 FNL, 1940 FWL         30         14S         09           Utah 30-196         4300730344         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730420         619 FNL, 1361 FEL         31         14S         09           Utah 31-198         4300730406         1403 FNL, 1540 FWL         31         14S         09           Utah 31-200         4300730385         2118 FSL, 549 FEL         31         14S         09           Utah 33-201         4300730386         317 FNL, 1815 FEL         33         14S         09	Utah 28-189	4300730396				09E
Utah 28-191         4300730293         693 FSL, 1623 FWL         28         14S         09           Utah 28-192         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S         09           Utah 29-194         4300730427         951 FSL, 370 FEL         29         14S         09           Utah 30-195         4300730265         1407 FNL, 1940 FWL         30         14S         09           Utah 30-196         4300730344         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730420         619 FNL, 1361 FEL         31         14S         09           Utah 31-198         4300730406         1403 FNL, 1540 FWL         31         14S         09           Utah 31-200         4300730385         2118 FSL, 549 FEL         31         14S         09           Utah 33-201         4300730386         317 FNL, 1815 FEL         33         14S         09	Utah 28-190	4300730397				09E
Utah 28-192         4300730294         1407 FNL, 1940 FWL         28         14S         09           Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S         09           Utah 29-194         4300730427         951 FSL, 370 FEL         29         14S         09           Utah 30-195         4300730265         1407 FNL, 1940 FWL         30         14S         09           Utah 30-196         4300730344         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730420         619 FNL, 1361 FEL         31         14S         09           Utah 31-198         4300730406         1403 FNL, 1540 FWL         31         14S         09           Utah 31-199         4300730480         1125 FSL, 928 FWL         31         14S         09           Utah 31-200         4300730385         2118 FSL, 549 FEL         31         14S         09           Utah 33-201         4300730386         317 FNL, 1815 FEL         33         14S         09	Utah 28-191	4300730293	<u> </u>	1		09E
Utah 29-193         4300730405         693 FNL, 1029 FEL         29         14S         09           Utah 29-194         4300730427         951 FSL, 370 FEL         29         14S         09           Utah 30-195         4300730265         1407 FNL, 1940 FWL         30         14S         09           Utah 30-196         4300730344         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730420         619 FNL, 1361 FEL         31         14S         09           Utah 31-198         4300730406         1403 FNL, 1540 FWL         31         14S         09           Utah 31-199         4300730480         1125 FSL, 928 FWL         31         14S         09           Utah 31-200         4300730385         2118 FSL, 549 FEL         31         14S         09           Utah 33-201         4300730386         317 FNL, 1815 FEL         33         14S         09	Utah 28-192	4300730294	1407 FNL, 1940 FWL			09E
Utah 29-194         4300730427         951 FSL, 370 FEL         29         14S         09           Utah 30-195         4300730265         1407 FNL, 1940 FWL         30         14S         09           Utah 30-196         4300730344         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730420         619 FNL, 1361 FEL         31         14S         09           Utah 31-198         4300730406         1403 FNL, 1540 FWL         31         14S         09           Utah 31-199         4300730480         1125 FSL, 928 FWL         31         14S         09           Utah 31-200         4300730385         2118 FSL, 549 FEL         31         14S         09           Utah 33-201         4300730386         317 FNL, 1815 FEL         33         14S         09	Utah 29-193	4300730405	693 FNL, 1029 FEL	29	<del> </del>	09E
Utah 30-195         4300730265         1407 FNL, 1940 FWL         30         14S         09           Utah 30-196         4300730344         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730420         619 FNL, 1361 FEL         31         14S         09           Utah 31-198         4300730406         1403 FNL, 1540 FWL         31         14S         09           Utah 31-199         4300730480         1125 FSL, 928 FWL         31         14S         09           Utah 31-200         4300730385         2118 FSL, 549 FEL         31         14S         09           Utah 33-201         4300730386         317 FNL, 1815 FEL         33         14S         09	Utah 29-194	4300730427	951 FSL, 370 FEL	29		09E
Utah 30-196         4300730344         1056 FSL, 1984 FWL         30         14S         09           Kakatsidas 31-197         4300730420         619 FNL, 1361 FEL         31         14S         09           Utah 31-198         4300730406         1403 FNL, 1540 FWL         31         14S         09           Utah 31-199         4300730480         1125 FSL, 928 FWL         31         14S         09           Utah 31-200         4300730385         2118 FSL, 549 FEL         31         14S         09           Utah 33-201         4300730386         317 FNL, 1815 FEL         33         14S         09	Utah 30-195	4300730265			<del></del>	09E
Kakatsidas 31-197       4300730420       619 FNL, 1361 FEL       31       14S       09         Utah 31-198       4300730406       1403 FNL, 1540 FWL       31       14S       09         Utah 31-199       4300730480       1125 FSL, 928 FWL       31       14S       09         Utah 31-200       4300730385       2118 FSL, 549 FEL       31       14S       09         Utah 33-201       4300730386       317 FNL, 1815 FEL       33       14S       09	Utah 30-196	4300730344				09E
Utah 31-198         4300730406         1403 FNL, 1540 FWL         31         14S         09           Utah 31-199         4300730480         1125 FSL, 928 FWL         31         14S         09           Utah 31-200         4300730385         2118 FSL, 549 FEL         31         14S         09           Utah 33-201         4300730386         317 FNL, 1815 FEL         33         14S         09	Kakatsidas 31-197	4300730420			<del> </del>	09E
Utah 31-199       4300730480       1125 FSL, 928 FWL       31       14S       09         Utah 31-200       4300730385       2118 FSL, 549 FEL       31       14S       09         Utah 33-201       4300730386       317 FNL, 1815 FEL       33       14S       09	Utah 31-198	4300730406	·	·		09E
Utah 31-200         4300730385         2118 FSL, 549 FEL         31         14S         09           Utah 33-201         4300730386         317 FNL, 1815 FEL         33         14S         09	Utah 31-199	4300730480		·	·	09E
Utah 33-201 4300730386 317 FNL, 1815 FEL 33 14S 09				<del> </del>	<del></del>	09E
			<u> </u>	·		09E
Utan 33-202	Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	148	09E
						09E
			<del>                                     </del>			09E
		·				09E
						09E
		<u> </u>		<del></del>		08E

Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 34-211	4300730114	1181 FSL, 1005 FWL	34	148	09E
Utah 03-212	4300730468	1187 FNL, 1761 FEL	3	15S	09E
Utah 03-213	4300730381	1466 FNL, 2041 FWL	3	15S	09E
Utah 03-214	4300730295	813 FSL, 966 FWL	3	158	09E
Utah 03-215	4300730297	988 FSL, 604 FEL	3	15S	09E
Utah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
Utah 04-217	4300730383	1343 FNL, 1119 FWL	4	15S	09E
Utah 04-218	4300730418	1084 FSL, 509 FEL	4	158	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	15S	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	15S	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	15S	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	15S	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
Utah 35-260	4300730447	814 FNL, 1900 FEL	35	15S	09E

Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	15S	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
USA 30-290	4300730453	1080 FSL, 1508 FEL	30	148	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	11	14S	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	148	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	14S	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	14S	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	145	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	148	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	148	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	14S	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	14S	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	148	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	148	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	148	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	14S	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	14S	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16S	09E

USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	16S	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	15S	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16\$	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	145	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	148	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	14S	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	14S	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	14S	08E
USA 26-394	4300730615	856 FSL, 2377 FWL	26	14S	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	14S	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	15S	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	148	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	14S	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	14S	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	14S	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	14S	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	14S	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	148	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	14S	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	14S	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	148	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	148	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E



# Unted States Department of the Interior

### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

### NOTICE

Phillips Petroleum Company

Oil and Gas

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

### Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

### ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure
Exhibit of Leases

DIMISION OF OIL, OND AND IMMEDIA cc:

Moab Field Office Vernal Field Office Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower, Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

LAW OFFICES

### PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III BRENT A BOHMAN

January 29, 2001

### HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON WILLIAM E WARD

JOHN S FLITTON

FREDERICK M MACDONALD GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

1.htel

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



### **Utah Department of Commerce** Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705

Phone: (801) 530-4849 Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

01/12/01

Business Name:

PHILLIPS PETROLEUM COMPANY

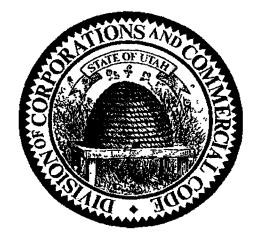
Registered Date:

JUNE 14, 1946

# **CERTIFICATE OF ARTICLES OF MERGER**

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY **CERTIFIES THAT** 

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Ti Carpeal

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

# 2-12-00P04:02 RCVD

### State of Delaware

PAGE

# Office of the Secretary of State



Number: 188532 I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECTED COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

State of Utah
Department of Commerce Division of Corporations and Commercial Code

I Hereby certify that the foregoing type been fied and approved on this 12 day of 120 00 in the office of this Division and hereby issue this Certificate thereof.

ACTING DIRECTOR

DEC 12 2000

Litate Biss. Of Cosp. & Comm. Code



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

### CERTIFICATE OF OWNERSHIP AND MERGER

OF

### RIVER GAS CORPORATION

(an Alabama corporation)

into

### Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
  - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N. A. Loftis, Assistant Secretary

### Division of Oil, Gas and Mining

### **OPERATOR CHANGE WORKSHEET**

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent,

Operator Name Change (Only)

X Merger

The operator of the well(s) listed b	elow has chang	ed, effective:	12-31-20	000	_		
FROM: (Old Operator):			<b>TO</b> : (Ne	w Operator):			<del></del>
RIVER GAS CORPORATION				PETROLEUM	M COMPAN	ſΥ	
Address: 6825 S. 5300 W. P. O. BOX 851	<u> </u>			P. O. BOX 33			
	· .			1.0.201701			
PRICE, UT 84501			ENGLEW	OOD, CO 801	55-3368		
Phone: 1-(435)-613-9777			Phone:	1-(720)-344-4			
Account N1605			Account	N1475			
							<del></del>
	CA No.		Unit:	DRUNKAR	DS WASH		<del></del>
WELL(S)							
		API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME		NO.	NO.	RNG	TYPE	TYPE	STATU
UTAH 34-456		43-007-30713	12925	34-14S-08E	STATE	GW	P
UTAH 10-220		43-007-30432	12948	10-15S-09E	STATE	GW	P
UTAH 19-338		43-007-30624	12888	19-15S-09E	STATE	GW	P
UTAH 20-333		43-007-30669	12913	20-15S-09E	STATE	GW	P
UTAH 20-335		43-007-30626	12883	20-15S-09E	STATE	GW	P
CLAWSON SPRING STATE D-1		43-007-30638	99999	30-15S-09E	STATE	GW	APD
UTAH 32-82		43-007-30257	11693	32-15S-09E	STATE	GW	P
UTAH 21-83		43-007-30259	11712	21-15S-10E	STATE	GW	P
UTAH 09-359		43-015-30407	11256	09-16S-09E	STATE	GW	P
UTAH 09-361		43-015-30408	11256	09-16S-09E	STATE	GW	P
UTAH 16-110		43-015-30250	11256	16-16S-09E	STATE	GW	SGW
UTAH 31-175		43-015-30317	11256	31-16S-09E	STATE	GW	SGW
			ļ			-	
		· · · · · · · · · · · · · · · · · · ·	*		-	<del> </del>	<del> </del>
			1	]		1	

### **OPERATOR CHANGES DOCUMENTATION**

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State of Utah:	YES	_Business Nu	mber:	562960-0143
5.	If NO, the operator was contacted contacted on:		_		
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian			he (merge 01/30/2001	_
7.	Federal and Indian Units: The BLM or BIA has a for wells listed on:	approved the N/A	successor of	funit ope	rator
8.	Federal and Indian Communization Agreeme change for all wells listed involved in a CA on:		The BLM o	or the BIA	has approved the operator
9.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the w				Transfer of Authority to Inject,
$\overline{\mathbf{D}}$	ATA ENTRY:				
1.	Changes entered in the Oil and Gas Database on:	03/05/2001			
2.	Changes have been entered on the Monthly Operator Changes	ange Spread S	heet on:	03/05/2001	·
3.	Bond information entered in RBDMS on:	N/A	_		
4.	Fee wells attached to bond in RBDMS on:	N/A	_		
Sï	TATE BOND VERIFICATION:	59821	89		
S]	FATE BOND VERIFICATION: State well(s) covered by Bond No.:	59821 	89 		
1.	State well(s) covered by Bond No.:	N/A		OTIFIC	ATION:
1. FI		INTEREST	OWNER N	NOTIFIC N/A	ATION:
1. <b>FI</b>	State well(s) covered by Bond No.:  EE WELLS - BOND VERIFICATION/LEASE	INTEREST s furnished a bo	OWNER Nond:		ATION:
1. FI 1. 2.	State well(s) covered by Bond No.:  EE WELLS - BOND VERIFICATION/LEASE  (R649-3-1) The NEW operator of any fee well(s) listed has  The FORMER operator has requested a release of liability	INTEREST s furnished a both from their bond N/A seen contacted a	OWNER Nond:	N/A N/A	_
1. FI 1. 2. FI	State well(s) covered by Bond No.:  EE WELLS - BOND VERIFICATION/LEASE  (R649-3-1) The NEW operator of any fee well(s) listed has  The FORMER operator has requested a release of liability The Division sent response by letter on:  (R649-2-10) The FORMER operator of the Fee wells has be	INTEREST s furnished a both from their bond N/A seen contacted at	OWNER Nond:  I on:  and informed by	N/A N/A y a letter fro	_
1. FI	State well(s) covered by Bond No.:  EE WELLS - BOND VERIFICATION/LEASE  (R649-3-1) The NEW operator of any fee well(s) listed has  The FORMER operator has requested a release of liability The Division sent response by letter on:  (R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this ch	INTEREST s furnished a bo from their bond N/A seen contacted a sange on:	OWNER Nond:  I on:  and informed by	N/A  N/A  y a letter fro	om the Division
1. FI 1. 3. FI 1.	State well(s) covered by Bond No.:  EE WELLS - BOND VERIFICATION/LEASE  (R649-3-1) The NEW operator of any fee well(s) listed has  The FORMER operator has requested a release of liability The Division sent response by letter on:  (R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this ch  [LMING: All attachments to this form have been MICROFILMED of  [LING:	INTEREST s furnished a bo from their bond N/A seen contacted a sange on:	OWNER Nond:  I on:  and informed by	N/A  N/A  y a letter fro	om the Division
1. FI 1. 3. FI 1.	EE WELLS - BOND VERIFICATION/LEASE  (R649-3-1) The NEW operator of any fee well(s) listed has  The FORMER operator has requested a release of liability The Division sent response by letter on:  (R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this ch  LMING: All attachments to this form have been MICROFILMED of  LING: ORIGINALS/COPIES of all attachments pertaining to each	INTEREST s furnished a bo from their bond N/A seen contacted a sange on:	OWNER Nond:  I on:  and informed by	N/A  N/A  y a letter fro	om the Division
1. FI 1. 3. FI 1.	EE WELLS - BOND VERIFICATION/LEASE  (R649-3-1) The NEW operator of any fee well(s) listed has  The FORMER operator has requested a release of liability The Division sent response by letter on:  (R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this ch  LMING: All attachments to this form have been MICROFILMED of  LING: ORIGINALS/COPIES of all attachments pertaining to each	INTEREST s furnished a bo from their bond N/A seen contacted a sange on:	OWNER Nond:  I on:  and informed by	N/A  N/A  y a letter fro	om the Division
1. FI 1. 3. FI 1.	EE WELLS - BOND VERIFICATION/LEASE  (R649-3-1) The NEW operator of any fee well(s) listed has  The FORMER operator has requested a release of liability The Division sent response by letter on:  (R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this ch  LMING: All attachments to this form have been MICROFILMED of  LING: ORIGINALS/COPIES of all attachments pertaining to each	INTEREST s furnished a bo from their bond N/A seen contacted a sange on:	OWNER Nond:  I on:  and informed by	N/A  N/A  y a letter fro	om the Division



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple. Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

ST 30 Urt. Pyramia etc. Sec. 200

### Gentlemen:

- 1. Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

### **U.S. Mail Address:**

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

### Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman. San Juan/Rockies

### All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman,

San Juan/Rockies

Fax No.: 832-486-2688 or

832-486-2687

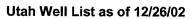
Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Wellian Painbat

Sincerely,

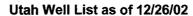
RECLIVED

DEC 0 2 2002

**DIVISION OF** OIL, GAS AND MINING



43-007-30887-00-00   ANDREEN 32-529   Gas Well   APD   32   14   S   10   E   43-007-30860-00-00   COTINE 29-549   Gas Well   APD   32   14   S   10   E   43-007-30837-00-00   DALLIN 32-615   Gas Well   APD   32   31   S   9   E   43-007-34551-00-00   FED 43-24-3 #1   Gas Well   APD   32   31   S   9   E   43-007-34551-00-00   FED 43-24-3 #1   Gas Well   APD   17   10   S   18   E   43-007-34471-00-00   FEDERAL 12-17 #1   Gas Well   APD   17   10   S   18   E   43-007-34471-00-00   FEDERAL 12-29-7   Gas Well   APD   31   9   S   19   E   43-007-30864-00-00   MCKENDRICK 29-548   Gas Well   APD   31   9   S   19   E   43-007-30864-00-00   MCKENDRICK 29-548   Gas Well   APD   29   14   S   10   E   43-015-30515-00-00   PPCO 19-379   Gas Well   APD   29   14   S   10   E   43-015-30515-00-00   PPCO 24-662   Gas Well   APD   24   16   S   8   E   43-015-30515-00-00   PPCO 24-662   Gas Well   APD   30   16   S   9   E   43-015-30515-00-00   PPCO 30-605   Gas Well   APD   32   14   S   10   E   43-007-30868-00-00   PRICE 32-438   Gas Well   APD   32   14   S   10   E   43-007-30863-00-00   RITZAKIS 33-514   Gas Well   APD   33   13   S   9   E   43-007-30863-00-00   RITZAKIS 33-514   Gas Well   APD   33   13   S   9   E   43-007-30863-00-00   RITZAKIS 33-514   Gas Well   APD   32   14   S   10   E   43-007-3089-00-00   SEELY 15-498   Gas Well   APD   22   14   S   10   E   43-007-3097-00-00   SEELY 15-498   Gas Well   APD   22   14   S   10   E   43-007-3097-00-00   SEELY 15-500   Gas Well   APD   22   14   S   E   43-007-3098-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-3098-00-00   SEELY 15-500   Gas Well   APD   22   14   S   E   43-007-3098-00-00   SEELY 25-503   Gas Well   APD   22   14   S   E   43-007-3098-00-00   SEELY 25-503   Gas Well   APD   22   14   S   E   43-007-3098-00-00   SEELY 25-503   Gas Well   APD   21   16   S   9   E   43-007-3098-00-00   USA 14-429   Gas Well   APD   15   14   S   E   43-007-3098-00-00   USA 14-429   Gas Well   APD   16   S   9   E   43-007-3098-00-00	API Well Number	Well Name	Wall	Type	Well Status	Sec	Turns	Two	Dnas	Dood
49-007-30865-00-00   COTNER 29-549   Gas Well   APD   29   14   5   10   E   43-007-3087-00-00   DALIN 32-615   Gas Well   APD   32   13   S   9   E   43-007-3087-00-00   FEDERAL 12-17 #1   Gas Well   APD   24   10   S   17   E   43-047-3475-00-00   FEDERAL 12-27-1   Gas Well   APD   29   N   19   E   43-047-3447-00-00   FEDERAL 12-27-1   Gas Well   APD   29   S   19   E   43-047-3447-00-00   FEDERAL 12-28-7   Gas Well   APD   29   S   19   E   43-047-3447-00-00   FEDERAL 12-28-7   Gas Well   APD   29   14   S   10   E   43-007-3086-00-00   MCRENRICK 29-548   Gas Well   APD   29   14   S   10   E   43-007-3086-00-00   MCRENRICK 29-548   Gas Well   APD   29   14   S   10   E   43-015-30512-00-00   PPCO 19-379   Gas Well   APD   24   16   S   6   E   43-015-30512-00-00   PPCO 20-805   Gas Well   APD   30   16   S   9   E   43-015-30518-00-00   PPCO 30-805   Gas Well   APD   30   16   S   9   E   43-007-3088-00-00   PRICE 32-438   Gas Well   APD   32   14   S   10   E   43-007-3088-00-00   RRIZAKIS 33-516   Gas Well   APD   33   13   S   9   E   43-007-30876-00-00   RIZAKIS 33-516   Gas Well   APD   33   13   S   9   E   43-007-30876-00-00   SCHMIDT 29-531   Gas Well   APD   32   14   S   10   E   43-007-30876-00-00   SCHMIDT 29-531   Gas Well   APD   32   14   S   10   E   43-007-3078-00-00   SEELY 15-498   Gas Well   APD   32   14   S   10   E   43-007-3078-00-00   SEELY 15-498   Gas Well   APD   32   14   S   10   E   43-007-3078-00-00   SEELY 15-500   Gas Well   APD   22   14   S   16   E   43-007-3078-00-00   SEELY 15-500   Gas Well   APD   22   14   S   16   E   43-007-3089-00-00   SEELY 15-500   Gas Well   APD   22   14   S   16   E   43-007-3089-00-00   SEELY 15-500   Gas Well   APD   22   14   S   16   E   43-007-3089-00-00   SEELY 15-500   Gas Well   APD   22   14   S   16   E   43-007-3089-00-00   SEELY 15-498   Gas Well   APD   22   14   S   16   E   43-007-3089-00-00   SEELY 15-498   Gas Well   APD   22   14   S   16   E   43-007-3089-00-00   SEELY 15-498   Gas Well   APD   22   14   S   16   S   E										
43-007-30837-00-00   DALLIN 32-615   Gas Well   APD   32   13   S   E								_1		
43-047-34651-00-00   FED 43-24-3#1   Gas Well   APD   24   10   S   17   E   3-047-33692-00.00   FEDERAL 12-29-7   Gas Well   APD   17   10   S   18   E   43-047-34471-00-00   FEDERAL 12-29-7   Gas Well   APD   29   9   S   19   E   43-047-34472-00-00   FEDERAL 13-31-6   Gas Well   APD   31   9   S   19   E   43-047-34672-00-00   FEDERAL 31-31-6   Gas Well   APD   31   9   S   10   E   43-047-34672-00-00   FEDERAL 31-31-6   Gas Well   APD   31   9   S   10   E   43-047-34672-00-00   PPCC 19-379   Gas Well   APD   19   16   S   9   E   43-015-30516-00-00   PPCC 019-379   Gas Well   APD   19   16   S   9   E   43-015-30516-00-00   PPCC 024-562   Gas Well   APD   30   16   S   9   E   43-015-30516-00-00   PPCC 030-605   Gas Well   APD   30   16   S   9   E   43-007-30888-00-00   PRICE 32-438   Gas Well   APD   32   14   S   10   E   43-007-30766-00-00   RITZAKIS 33-514   Gas Well   APD   33   13   S   9   E   43-007-30766-00-00   RITZAKIS 33-516   Gas Well   APD   33   13   S   9   E   43-007-30766-00-00   SITZAKIS 33-516   Gas Well   APD   33   13   S   9   E   43-007-30766-00-00   SITZAKIS 33-516   Gas Well   APD   32   14   S   10   E   43-007-30769-00-00   SELLY 15-499   Gas Well   APD   29   14   S   10   E   43-007-30769-00-00   SELLY 15-499   Gas Well   APD   15   14   S   8   E   43-007-30769-00-00   SELLY 15-500   Gas Well   APD   15   14   S   8   E   43-007-30760-00   SELLY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30760-00   SELLY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30760-00   USA 11-313   Gas Well   APD   21   16   S   9   E   43-007-30760-00   USA 12-355   Gas Well   APD   21   16   S   9   E   43-007-30760-00   USA 12-355   Gas Well   APD   12   16   S   9   E   43-007-30760-00   USA 12-355   Gas Well   APD   12   16   S   9   E   43-007-30760-00   USA 12-355   Gas Well   APD   12   16   S   9   E   43-007-30760-00   USA 14-490   Gas Well   APD   12   16   S   9   E   43-007-30805-00-00   USA 14-300   Gas Well   APD   14   14   S   8   E   43-007-30805-00-00   USA 1										
43-047-33982-00-00   FEDERAL 12-47 #1   Gas Well   APD										
43-047-3447-00-00   FEDERAL 12-29-71   Gas Well   APD   29   9   S   19   E   43-047-3447-20-00   FEDERAL 31-31-6 1   Gas Well   APD   31   9   S   19   E   43-047-3447-20-00   FEDERAL 31-31-6 1   Gas Well   APD   29   14   S   10   E   43-015-30512-00-00   PPCC 19-379   Gas Well   APD   19   16   S   9   E   43-015-30516-00-00   PPCC 019-379   Gas Well   APD   19   16   S   9   E   43-015-30516-00-00   PPCC 024-562   Gas Well   APD   30   16   S   9   E   43-015-30516-00-00   PPCC 024-562   Gas Well   APD   30   16   S   9   E   43-015-30516-00-00   PRICE 32-438   Gas Well   APD   32   14   S   10   E   43-007-30766-00-00   PRICE 32-438   Gas Well   APD   32   14   S   10   E   43-007-30766-00-00   RITZAKIS 33-514   Gas Well   APD   33   13   S   9   E   43-007-30766-00-00   RITZAKIS 33-516   Gas Well   APD   33   13   S   9   E   43-007-30766-00-00   SCHMIDT 29-531   Gas Well   APD   29   14   S   10   E   43-007-30797-00-00   SEELY 15-498   Gas Well   APD   29   14   S   10   E   43-007-30799-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30800-00-00   USA 11-313   Gas Well   APD   11   16   S   9   E   43-007-30800-00-00   USA 11-313   Gas Well   APD   11   16   S   9   E   43-007-30800-00-00   USA 12-286   Gas Well   APD   11   16   S   9   E   43-007-30806-00-00   USA 12-286   Gas Well   APD   11   16   S   9   E   43-007-30806-00-00   USA 12-426   Gas Well   APD   14   14   S   8   E   43-007-30806-00-00   USA 13-4490   Gas Well   APD   15   16   S   9   E   43-007-30806-00-00   USA 13-429   Gas Well   APD   14   14   S   8   E   43-007-30806-00-00   USA 13-429   Gas Well   APD   16   S   9   E   43-007-30806-00-										
43-047-34472-00-00   FEDERAL 31-31-6   Gas Well   APD   31   9   S   19   E   3-907-30984-00-00   MCKENDRICK 29-548   Gas Well   APD   29   14   S   10   E   43-015-30512-00-00   PPCO 19-379   Gas Well   APD   19   16   S   9   E   43-015-30515-00-00   PPCO 19-379   Gas Well   APD   24   16   S   8   E   43-015-30515-00-00   PPCO 30-605   Gas Well   APD   30   16   S   9   E   43-015-30540-00-00   PPCO 30-605   Gas Well   APD   30   16   S   9   E   43-007-30588-00-00   PRICE 32-438   Gas Well   APD   32   14   S   10   E   43-007-30786-00-00   RITZAKIS 33-515   Gas Well   APD   33   13   S   9   E   43-007-30586-00-00   RITZAKIS 33-516   Gas Well   APD   32   13   S   9   E   43-007-30586-00-00   ROWLEY 32-616   Gas Well   APD   32   13   S   9   E   43-007-30586-00-00   SEELY 15-498   Gas Well   APD   32   13   S   9   E   43-007-3079-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-3079-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-3079-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-3079-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-3079-00-00   SEELY 22-500   Gas Well   APD   22   14   S   8   E   43-007-3059-00-00   SEELY 22-500   Gas Well   APD   22   14   S   8   E   43-007-3059-00-00   SEELY 22-500   Gas Well   APD   22   14   S   8   E   43-007-3050-00   SEELY 22-500   Gas Well   APD   22   14   S   8   E   43-007-3050-00   USA 11-313   Gas Well   APD   21   16   S   9   E   43-015-30351-00-00   USA 12-385   Gas Well   APD   11   16   S   9   E   43-015-30351-00-00   USA 12-385   Gas Well   APD   11   16   S   9   E   43-015-30416-00-00   USA 14-491   Gas Well   APD   11   16   S   9   E   43-015-30416-00-00   USA 14-491   Gas Well   APD   11   16   S   9   E   43-015-30416-00-00   USA 14-491   Gas Well   APD   11   16   S   9   E   43-015-30416-00-00   USA 14-491   Gas Well   APD   15   15   S   8   E   43-007-30576-00-00   USA 14-491   Gas Well   APD   15   16   S   9   E   43-007-30576-00-00   USA 14-491   Gas										
43-007-30864-00-00   MCKENDRICK 29-548   Gas Well   APD   29   14   S   10   E										
43-015-30512-00-00   PPCO 19-379   Gas Well   APD										
43-015-30548-00-00   PPCO 24-662   Gas Well   APD   24   16   S   8   E										
43-015-30548-00-00   PPCO 30-605   Gas Well   APD   30   16   S   9   E			4							
A3-007-3088-00-00   RRICE 32-438   Gas Well   APD   32   14   S   10   E			<del></del>							
A3-007-30813-00-00   RITZAKIS 33-516   Gas Well   APD   33   13   S   9   E   A3-007-30766-00-00   RITZAKIS 33-516   Gas Well   APD   33   13   S   9   E   A3-007-30768-00-00   RITZAKIS 33-516   Gas Well   APD   32   13   S   9   E   A3-007-30838-00-00   ROWLEY 32-616   Gas Well   APD   32   13   S   9   E   A3-007-30769-00-00   SEELY 15-498   Gas Well   APD   15   14   S   8   E   A3-007-30769-00-00   SEELY 15-498   Gas Well   APD   15   14   S   8   E   A3-007-30769-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   A3-007-30769-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   A3-007-30769-00-00   SEELY 22-492   Gas Well   APD   15   14   S   8   E   A3-007-30769-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   A3-007-30801-00-00   SEELY 22-503   Gas Well   APD   22   14   S   8   E   A3-007-30801-00-00   USA 11-313   Gas Well   APD   22   14   S   8   E   A3-007-30801-00-00   USA 12-365   Gas Well   APD   22   14   S   8   E   A3-015-30351-00-00   USA 12-365   Gas Well   APD   12   16   S   9   E   A3-015-30369-00-00   USA 12-365   Gas Well   APD   12   16   S   9   E   A3-015-30369-00-00   USA 14-490   Gas Well   APD   12   16   S   9   E   A3-007-30806-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   A3-007-30806-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   A3-007-30806-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   A3-007-30806-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   A3-007-30806-00-00   USA 14-491   Gas Well   APD   15   15   S   8   E   A3-007-30806-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   A3-007-30806-00-00   USA 14-491   Gas Well   APD   15   16   S   9   E   A3-007-30806-00-00   USA 21-427   Gas Well   APD   31   15   S   10   E   A3-007-30806-00-00   USA 21-428   Gas Well   APD   21   16   S   9   E   A3-007-30806-00-00   USA 31-516   Gas Well   APD   31   15   S   10   E   A3-007-30806-00-00   USA 31-518   Gas Well   APD   31   15   S   9   E   A3-007-30806-00-00   UTAH 16-306   Gas										
43-007-30766-00-00   RITZAKIS 33-516   Gas Well   APD   32   13   S   9   E   43-007-30838-00-00   ROWLEY 32-616   Gas Well   APD   32   13   S   9   E   43-007-30838-00-00   SCHMIDT 29-531   Gas Well   APD   29   14   S   10   E   43-007-30798-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-30798-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 22-500   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30799-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30799-00-00   SEELY 22-503   Gas Well   APD   22   14   S   8   E   43-007-30710-00-00   SEELY 22-503   Gas Well   APD   9   15   S   8   E   43-007-30711-00-00   USA 09-452   Gas Well   APD   9   15   S   8   E   43-015-30398-00-00   USA 11-313   Gas Well   APD   9   15   S   8   E   43-015-30398-00-00   USA 12-385   Gas Well   APD   12   16   S   9   E   43-015-30499-00-00   USA 12-426   Gas Well   APD   12   16   S   9   E   43-007-30805-00-00   USA 14-490   Gas Well   APD   14   14   S   8   E   43-007-30806-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-007-30676-00-00   USA 14-490   Gas Well   APD   14   14   S   8   E   43-015-30417-00-00   USA 21-427   Gas Well   APD   15   15   S   8   E   43-015-30417-00-00   USA 21-428   Gas Well   APD   21   16   S   9   E   43-015-30417-00-00   USA 21-428   Gas Well   APD   31   15   S   9   E   43-007-30835-00-00   USA 31-515   Gas Well   APD   31   15   S   9   E   43-007-30835-00-00   USA 31-516   Gas Well   APD   31   15   S   9   E   43-007-30835-00-00   USA 31-516   Gas Well   APD   31   16   S   9   E   43-007-30835-00-00   USA 31-516   Gas Well   APD   31   16   S   9   E   43-007-30835-00-00   USA 31-518   Gas Well   APD   31   16   S   9   E   43-015-30412-00-00   UTAH 16-366   Gas Well   APD   19   16   S   9   E   43-015-30412-00-00   UTAH 18-374   Gas Well										
43-007-30838-00-00   ROWLEY 32-616   Gas Well   APD   32   13   S   9   E   43-007-30863-00-00   SCHMIDT 29-531   Gas Well   APD   29   14   S   10   E   43-007-30797-00-00   SEELY 15-498   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 22-492   Gas Well   APD   15   14   S   8   E   43-007-30796-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30802-00-00   SEELY 22-503   Gas Well   APD   22   14   S   8   E   43-007-30802-00-00   USA 09-452   Gas Well   APD   9   15   S   8   E   43-015-30381-00-00   USA 11-313   Gas Well   APD   9   15   S   8   E   43-015-30381-00-00   USA 12-426   Gas Well   APD   11   16   S   9   E   43-015-30398-00-00   USA 12-426   Gas Well   APD   12   16   S   9   E   43-007-30806-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-007-30806-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-015-30419-00-00   USA 12-427   Gas Well   APD   15   16   S   9   E   43-015-30416-00-00   USA 21-427   Gas Well   APD   21   16   S   9   E   43-015-30416-00-00   USA 21-427   Gas Well   APD   21   16   S   9   E   43-015-30416-00-00   USA 21-429   Gas Well   APD   21   16   S   9   E   43-015-30416-00-00   USA 21-429   Gas Well   APD   31   15   S   8   E   43-015-30416-00-00   USA 31-515   Gas Well   APD   31   15   S   9   E   43-007-30806-00-00   USA 31-516   Gas Well   APD   31   15   S   9   E   43-007-30806-00-00   USA 31-518   Gas Well   APD   31   15   S   9   E   43-007-30806-00-00   USA 31-518   Gas Well   APD   31   15   S   9   E   43-007-30806-00-00   USA 31-518   Gas Well   APD   31   15   S   9   E   43-007-30806-00-00   USA 31-518   Gas Well   APD   31   15   S   9   E   43-007-30806-00-00   USA 31-518   Gas Well   APD   16   16   S   9   E   43-007-30806-00-00   UTAH 16-366   Gas Well   APD   1			<del> </del>							
43-007-30863-00-00   SCHMIDT 29-531   Gas Well   APD   29   14   S   10   E   43-007-30797-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-30798-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-30798-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-30798-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-30796-00-00   SEELY 22-492   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SEELY 22-503   Gas Well   APD   22   14   S   8   E   43-007-30802-00-00   USA 09-452   Gas Well   APD   9   15   S   8   E   43-015-30398-00-00   USA 11-313   Gas Well   APD   9   15   S   8   E   43-015-30398-00-00   USA 12-385   Gas Well   APD   12   16   S   9   E   43-015-30499-00-00   USA 12-426   Gas Well   APD   12   16   S   9   E   43-007-30805-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-007-30806-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-015-30419-00-00   USA 15-421   Gas Well   APD   14   14   S   8   E   43-015-30416-00-00   USA 15-421   Gas Well   APD   15   16   S   9   E   43-015-30416-00-00   USA 21-428   Gas Well   APD   21   16   S   9   E   43-015-30416-00-00   USA 21-429   Gas Well   APD   21   16   S   9   E   43-015-30416-00-00   USA 33-515   Gas Well   APD   33   13   S   9   E   43-007-30836-00-00   USA 33-515   Gas Well   APD   33   13   S   9   E   43-007-30836-00-00   USA 33-515   Gas Well   APD   33   13   S   9   E   43-007-30836-00-00   UTAH 16-366   Gas Well   APD   16   16   S   9   E   43-015-30411-00-00   UTAH 16-366   Gas Well   APD   19   16   S   9   E   43-015-30411-00-00   UTAH 16-366   Gas Well   APD   19   16   S   9   E   43-015-30412-00-00   UTAH 18-366   Gas Well   APD   19   16   S   9   E   43-015-30412-00-00   UTAH 18-366   Gas Well   APD   19   16   S   9   E   43-015-30412-00-00   UTAH 18-366   Gas Well   APD   19   16   S   9   E   43-015-30420-00-00   UTAH 18-366   Gas Well   APD										
43-007-3079F-00-00   SEELY 15-498   Gas Well   APD   15										
43-007-30799-00-00   SEELY 15-499   Gas Well   APD   15										
A3-007-30799-00-00   SEELY 15-500   Gas Well   APD   15										
A3-007-30796-00-00   SEELY 22-492   Gas Well   APD   22   14   S   8   E									8	
A3-007-30801-00-00   SEELY 22-502   Gas Well   APD   22			-							
43-007-30802-00-00   SEELY 22-503   Gas Well   APD   22			<del> </del>							
43-007-30711-00-00   USA 09-452   Gas Well   APD   9   15   S   8   E										
43-015-30351-00-00 USA 11-313 Gas Well APD 11 16 S 9 E 43-015-30398-00-00 USA 12-385 Gas Well APD 12 16 S 9 E 43-015-30409-00-00 USA 12-426 Gas Well APD 12 16 S 9 E 43-015-30409-00-00 USA 12-426 Gas Well APD 12 16 S 9 E 43-007-30805-00-00 USA 14-490 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 143-007-30805-00-00 USA 15-421 Gas Well APD 15 15 S 8 E 143-015-30417-00-00 USA 15-421 Gas Well APD 15 16 S 9 E 143-015-30417-00-00 USA 21-427 Gas Well APD 21 16 S 9 E 143-015-30417-00-00 USA 21-428 Gas Well APD 21 16 S 9 E 143-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 143-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 143-007-30835-00-00 USA 31-309 Gas Well APD 31 15 S 10 E 143-007-30835-00-00 USA 33-515 Gas Well APD 31 15 S 10 E 143-007-30836-00-00 USA 33-515 Gas Well APD 31 15 S 10 E 143-007-30836-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 143-007-30836-00-00 USA 34-518 Gas Well APD 34 14 S 8 E 143-007-30836-00-00 USA 34-518 Gas Well APD 34 14 S 8 E 143-007-30836-00-00 UTAH 16-365 Gas Well APD 35 15 S 9 E 143-015-30411-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 143-015-30412-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 143-015-30412-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 143-015-30420-00-00 UTAH 18-374 Gas Well APD 18 16 S 9 E 143-015-30420-00-00 UTAH 19-377 Gas Well APD 19 16 S 9 E 143-015-30420-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 143-015-30420-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 143-015-30420-00-00 UTAH 19-378 Gas Well APD 20 16 S 9 E 143-015-30420-00-00 UTAH 19-378 Gas Well APD 20 16 S 9 E 143-015-30420-00-00 UTAH 19-378 Gas Well APD 20 16 S 9 E 143-015-30420-00-00 UTAH 19-378 Gas Well APD 20 16 S 9 E 143-015-30420-00-00 UTAH 19-378 Gas Well APD 20 16 S 9 E 143-015-30420-00-00 UTAH 19-378 Gas Well APD 20 16 S 9 E 143-015-30420-00-00 UTAH 20-381 Gas Well APD 25 16 S 8 E 143-015-30540-00-00 UTAH 20-382 Gas Well APD 25 16 S 8 E 143-015-30540-00-00 UTAH 20-382 Gas Well APD 25 16 S 8 E 143-015-30540-00-00 UTAH 20-382 Gas Well APD 25 16 S 8 E 143-015-30540-0			·							
43-015-30398-00-00         USA 12-385         Gas Well         APD         12         16 S         9 E           43-015-30409-00-00         USA 12-426         Gas Well         APD         12         16 S         9 E           43-007-30806-00-00         USA 14-490         Gas Well         APD         14         14 S         8 E           43-007-30806-00-00         USA 14-491         Gas Well         APD         14         14 S         8 E           43-007-30676-00-00         USA 15-421         Gas Well         APD         15         15 S         8 E           43-015-30415-00-00         USA 21-427         Gas Well         APD         21         16 S         9 E           43-015-30415-00-00         USA 21-428         Gas Well         APD         21         16 S         9 E           43-007-30515-00-00         USA 31-309         Gas Well         APD         31         15 S         10 E           43-007-30835-00-00         USA 33-515         Gas Well         APD         31         15 S         10 E           43-007-30803-00-00         USA 34-518         Gas Well         APD         34         14 S         8 E           43-015-30411-00-00         UTAH 16-365         Gas Well										
43-015-30409-00-00 USA 12-426 Gas Well APD 12 16 S 9 E 43-007-30805-00-00 USA 14-490 Gas Well APD 14 14 S 8 E 43-007-30806-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30806-00-00 USA 15-421 Gas Well APD 15 15 S 8 E 43-015-30417-00-00 USA 21-427 Gas Well APD 21 16 S 9 E 43-015-30416-00-00 USA 21-427 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-428 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30836-00-00 USA 31-309 Gas Well APD 31 15 S 10 E 43-007-30835-00-00 USA 31-309 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 33-624 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 34-518 Gas Well APD 34 14 S 8 E 43-007-30803-00-00 USA 34-518 Gas Well APD 34 14 S 8 E 43-015-30411-00-00 UTAH 16-365 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 16-365 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 16-365 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 18-374 Gas Well APD 16 16 S 9 E 43-015-30420-00-00 UTAH 18-377 Gas Well APD 18 16 S 9 E 43-015-30420-00-00 UTAH 19-377 Gas Well APD 19 16 S 9 E 43-015-30420-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30420-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30420-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30420-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30420-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30420-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30420-00-00 UTAH 20-381 Gas Well APD 20 16 S 9 E 43-015-30410-00-00 UTAH 20-381 Gas Well APD 20 16 S 9 E 43-015-30410-00-00 UTAH 20-381 Gas Well APD 20 16 S 9 E 43-015-30410-00-00 UTAH 20-382 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-578 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-679 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-679 Gas Well APD 26 16 S 8 E 43-015-30540-00-00 UTAH 25-682 Gas Well APD 29 16 S 9 E 43-007-30817-00-00 UTAH 25-682 Gas Well APD 29 16 S 9 E 43-007-30817-00-00 UTAH 25-682 Gas Well APD 29 16 S 9 E 43-007-30817-00-00 UTAH 25-682 Gas Well APD										
43-007-30805-00-00 USA 14-490 Gas Well APD 14 14 S 8 E 43-007-30806-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30806-00-00 USA 15-421 Gas Well APD 15 15 S 8 E 43-015-30417-00-00 USA 21-427 Gas Well APD 21 16 S 9 E 43-015-30416-00-00 USA 21-428 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30515-00-00 USA 31-309 Gas Well APD 31 15 S 10 E 43-007-30835-00-00 USA 31-309 Gas Well APD 31 15 S 10 E 43-007-30835-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30835-00-00 USA 33-624 Gas Well APD 34 14 S 8 E 43-007-30836-00-00 USA 34-518 Gas Well APD 34 14 S 8 E 43-007-30803-00-00 UTAH 05-224 Gas Well APD 34 14 S 8 E 43-007-30478-00-00 UTAH 6-365 Gas Well APD 5 15 S 9 E 43-015-30412-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 18-374 Gas Well APD 18 16 S 9 E 43-015-30420-00-00 UTAH 19-377 Gas Well APD 18 16 S 9 E 43-015-30420-00-00 UTAH 19-377 Gas Well APD 19 16 S 9 E 43-015-30492-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30492-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 20-381 Gas Well APD 20 16 S 9 E 43-015-30412-00-00 UTAH 20-382 Gas Well APD 25 16 S 8 E 43-015-30549-00-00 UTAH 20-579 Gas Well APD 25 16 S 8 E 43-015-30549-00-00 UTAH 20-581 Gas Well APD 25 16 S 8 E 43-015-30549-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E 43-015-30549-00-00 UTAH 26-582 Gas Well APD 29 16 S 9 E 43-015-30549-00-00 UTAH 26-582 Gas Well APD 29 16 S 9 E 43-015-30549-00-00 UTAH 26-582 Gas Well APD 29 16 S 9 E 43-015-30549-00-00 UTAH 26-582 Gas Well APD 29 16 S 9 E 43-015-30549-00-00 UTAH 26-582 Gas Well APD 29 16 S 9 E 43-015-30549-00-00 UTAH 26-582 Gas Well AP										
43-007-30806-00-00       USA 14-491       Gas Well       APD       14       14       S       8         43-007-30676-00-00       USA 15-421       Gas Well       APD       15       15       S       8         43-015-30417-00-00       USA 21-427       Gas Well       APD       21       16       S       9       E         43-015-30416-00-00       USA 21-428       Gas Well       APD       21       16       S       9       E         43-015-30415-00-00       USA 21-429       Gas Well       APD       21       16       S       9       E         43-007-30515-00-00       USA 31-309       Gas Well       APD       31       15       S       10       E         43-007-30835-00-00       USA 33-515       Gas Well       APD       33       13       S       9       E         43-007-30836-00-00       USA 34-518       Gas Well       APD       34       14       S       8       E         43-007-30478-00-00       UTAH 16-365       Gas Well       APD       5       15       S       9       E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       16       S       9										
43-007-30676-00-00 USA 15-421 Gas Well APD 15 15 S 8 E 43-015-30417-00-00 USA 21-427 Gas Well APD 21 16 S 9 E 43-015-30416-00-00 USA 21-428 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30515-00-00 USA 21-429 Gas Well APD 31 15 S 10 E 43-007-30515-00-00 USA 31-309 Gas Well APD 31 15 S 10 E 43-007-30835-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 34-518 Gas Well APD 34 14 S 8 E 43-007-30478-00-00 UTAH 05-224 Gas Well APD 5 15 S 9 E 43-015-30411-00-00 UTAH 16-365 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-015-30413-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 18-374 Gas Well APD 16 16 S 9 E 43-015-30420-00-00 UTAH 19-377 Gas Well APD 19 16 S 9 E 43-015-30420-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30442-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30442-00-00 UTAH 19-533 Gas Well APD 19 16 S 9 E 43-015-30442-00-00 UTAH 20-381 Gas Well APD 19 14 S 10 E 43-015-30442-00-00 UTAH 20-381 Gas Well APD 20 16 S 9 E 43-015-30442-00-00 UTAH 20-381 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-576 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-618 Gas Well APD 26 16 S 8 E 43-015-30540-00-00 UTAH 26-682 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 26-682 Gas Well APD 26 16 S 8 E 43-015-30540-00-00 UTAH 26-682 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 26-682 Gas Well APD 29 16 S 9 E 43-015-30540-00-00 UTAH 26-682 Gas Well APD 29 16 S 9 E 43-015-30540-00-00 UTAH 26-682 Gas Well APD 29 16 S 9 E 43-015-30540-00-00 UTAH 26-682 Gas Well APD 29 16 S 9 E 43-015-30540-00-00 UTAH 26-682 Gas Well APD 29 16 S 9 E 43-015-30540-00-00 UTAH 26-682 Gas Well APD 29 16 S 9 E 43-015-30540-00-00 UTAH 26-682 Gas Wel	43-007-30806-00-00	USA 14-491								
43-015-30417-00-00       USA 21-427       Gas Well       APD       21       16       S       9       E         43-015-30416-00-00       USA 21-428       Gas Well       APD       21       16       S       9       E         43-015-30415-00-00       USA 21-429       Gas Well       APD       21       16       S       9       E         43-007-30835-00-00       USA 31-309       Gas Well       APD       31       15       S       10       E         43-007-30836-00-00       USA 33-515       Gas Well       APD       33       13       S       9       E         43-007-30836-00-00       USA 33-624       Gas Well       APD       33       13       S       9       E         43-007-30803-00-00       USA 34-518       Gas Well       APD       34       14       S       8       E         43-015-30412-00-00       UTAH 16-365       Gas Well       APD       5       15       S       9       E         43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16       16       S       9       E         43-015-30412-00-00       UTAH 19-377       Gas Well       APD       19       16	43-007-30676-00-00	USA 15-421								
43-015-30416-00-00       USA 21-428       Gas Well       APD       21       16       S       9       E         43-015-30415-00-00       USA 21-429       Gas Well       APD       21       16       S       9       E         43-007-30515-00-00       USA 31-309       Gas Well       APD       31       15       S       10       E         43-007-30835-00-00       USA 33-515       Gas Well       APD       33       13       S       9       E         43-007-30836-00-00       USA 33-624       Gas Well       APD       33       13       S       9       E         43-007-30803-00-00       USA 34-518       Gas Well       APD       34       14       S       8       E         43-017-30478-00-00       UTAH 05-224       Gas Well       APD       5       15       S       9       E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       16       S       9       E         43-015-30412-00-00       UTAH 16-430       Gas Well       APD       16       16       S       9       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16	43-015-30417-00-00	USA 21-427								
43-015-30415-00-00       USA 21-429       Gas Well       APD       21       16       S       9       E         43-007-30515-00-00       USA 31-309       Gas Well       APD       31       15       S       10       E         43-007-30835-00-00       USA 33-515       Gas Well       APD       33       13       S       9       E         43-007-30836-00-00       USA 33-624       Gas Well       APD       33       13       S       9       E         43-007-30836-00-00       USA 34-518       Gas Well       APD       34       14       S       8       E         43-007-30478-00-00       UTAH 05-224       Gas Well       APD       5       15       S       9       E         43-015-30411-00-00       UTAH 16-366       Gas Well       APD       16       S       9       E         43-015-30412-00-00       UTAH 16-430       Gas Well       APD       16       IS       S       E         43-015-30412-00-00       UTAH 18-374       Gas Well       APD       16       IS       S       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E										
43-007-30515-00-00 USA 31-309 Gas Well APD 31 15 S 10 E 43-007-30835-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 33-624 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 34-518 Gas Well APD 34 14 S 8 E 43-007-30478-00-00 UTAH 05-224 Gas Well APD 5 15 S 9 E 43-015-30411-00-00 UTAH 16-365 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-015-30413-00-00 UTAH 18-374 Gas Well APD 16 16 S 9 E 43-015-30420-00-00 UTAH 19-377 Gas Well APD 19 16 S 9 E 43-015-30420-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30420-00-00 UTAH 19-533 Gas Well APD 19 16 S 9 E 43-015-30414-00-00 UTAH 20-381 Gas Well APD 20 16 S 9 E 43-015-305420-00-00 UTAH 20-381 Gas Well APD 20 16 S 9 E 43-015-30540-00-00 UTAH 25-576 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-015-30543-00-00 UTAH 25-618 Gas Well APD 29 16 S 9 E 43-015-30540-00-00 UTAH 25-618 Gas Well APD 29 16 S 9 E 43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E						1				
43-007-30835-00-00       USA 33-515       Gas Well       APD       33       13       S       9       E         43-007-30836-00-00       USA 33-624       Gas Well       APD       33       13       S       9       E         43-007-30803-00-00       USA 34-518       Gas Well       APD       34       14       S       8       E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       16       S       9       E         43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16       16       S       9       E         43-015-30413-00-00       UTAH 16-430       Gas Well       APD       16       16       S       9       E         43-015-30429-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30492-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-3041-00-00       UTAH 20-381       Gas Well       APD       19       16			Gas V	Vell	APD					
43-007-30836-00-00         USA 33-624         Gas Well         APD         33         13         S         9         E           43-007-30803-00-00         USA 34-518         Gas Well         APD         34         14         S         8         E           43-007-30478-00-00         UTAH 05-224         Gas Well         APD         5         15         S         9         E           43-015-30411-00-00         UTAH 16-365         Gas Well         APD         16         16         S         9         E           43-015-30412-00-00         UTAH 16-430         Gas Well         APD         16         16         S         9         E           43-015-30413-00-00         UTAH 18-374         Gas Well         APD         18         16         S         9         E           43-015-30420-00-00         UTAH 19-377         Gas Well         APD         19         16         S         9         E           43-015-30492-00-00         UTAH 19-378         Gas Well         APD         19         16         S         9         E           43-015-30492-00-00         UTAH 19-378         Gas Well         APD         19         16         S         9         E     <										
43-007-30803-00-00       USA 34-518       Gas Well       APD       34       14 S       8 E         43-007-30478-00-00       UTAH 05-224       Gas Well       APD       5       15 S       9 E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16 I6 S       9 E         43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16 I6 S       9 E         43-015-30413-00-00       UTAH 16-430       Gas Well       APD       16 I6 S       9 E         43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18 I6 S       9 E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19 I6 S       9 E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19 I6 S       9 E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19 I6 S       9 E         43-015-3041-00-00       UTAH 19-533       Gas Well       APD       19 I4 S       10 E         43-015-3041-00-00       UTAH 20-381       Gas Well       APD       20 I6 S       9 E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25 I6 S       8 E         43-015-3	43-007-30836-00-00	USA 33-624								
43-007-30478-00-00       UTAH 05-224       Gas Well       APD       5       15       S       9       E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       16       S       9       E         43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16       16       S       9       E         43-015-30413-00-00       UTAH 16-430       Gas Well       APD       16       16       S       9       E         43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-3041-00-00       UTAH 20-381       Gas Well       APD       20       16 <td>43-007-30803-00-00</td> <td>USA 34-518</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	43-007-30803-00-00	USA 34-518								
43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       S       9       E         43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16       16       S       9       E         43-015-30413-00-00       UTAH 16-430       Gas Well       APD       16       16       S       9       E         43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 20-381       Gas Well       APD       19       16       S       9       E         43-015-3041-00-00       UTAH 20-381       Gas Well       APD       20       16       S <td></td> <td></td> <td>Gas V</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			Gas V							
43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16       16       S       9       E         43-015-30413-00-00       UTAH 16-430       Gas Well       APD       16       16       S       9       E         43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-533       Gas Well       APD       19       16       S       9       E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16       S       9       E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16       S       9       E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16       S       8       E         43-015-30540-00-00       UTAH 25-579       Gas Well       APD       25       16<										
43-015-30413-00-00       UTAH 16-430       Gas Well       APD       16       16       S       9       E         43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30491-00-00       UTAH 19-533       Gas Well       APD       19       14       S       10       E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16       S       9       E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16       S       9       E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16       S       8       E         43-015-30539-00-00       UTAH 25-578       Gas Well       APD       25       16       S       8       E         43-015-30540-00-00       UTAH 25-618       Gas Well       APD       25       16	43-015-30412-00-00	UTAH 16-366	Gas V	Vell	APD					
43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-007-30891-00-00       UTAH 19-533       Gas Well       APD       19       14       S       10       E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16       S       9       E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16       S       9       E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16       S       8       E         43-015-30539-00-00       UTAH 25-578       Gas Well       APD       25       16       S       8       E         43-015-30540-00-00       UTAH 25-579       Gas Well       APD       25       16       S       8       E         43-015-30543-00-00       UTAH 25-618       Gas Well       APD       25       16			Gas V	Veli	APD					
43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-007-30891-00-00       UTAH 19-533       Gas Well       APD       19       14       S       10       E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16       S       9       E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16       S       9       E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16       S       8       E         43-015-30539-00-00       UTAH 25-578       Gas Well       APD       25       16       S       8       E         43-015-30540-00-00       UTAH 25-579       Gas Well       APD       25       16       S       8       E         43-015-30543-00-00       UTAH 25-618       Gas Well       APD       25       13       S       9       E         43-015-30547-00-00       UTAH 29-608       Gas Well       APD       26       16			Gas V	Vell	APD					
43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-007-30891-00-00       UTAH 19-533       Gas Well       APD       19       14       S       10       E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16       S       9       E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16       S       9       E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16       S       8       E         43-015-30539-00-00       UTAH 25-578       Gas Well       APD       25       16       S       8       E         43-015-30540-00-00       UTAH 25-579       Gas Well       APD       25       16       S       8       E         43-007-30817-00-00       UTAH 25-618       Gas Well       APD       25       13       S       9       E         43-015-30543-00-00       UTAH 26-582       Gas Well       APD       26       16       S       8       E         43-007-30889-00-00       UTAH 32-128       Gas Well       APD       32       14			Gas V	Vell	APD					
43-007-30891-00-00       UTAH 19-533       Gas Well       APD       19       14       S       10       E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16       S       9       E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16       S       9       E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16       S       8       E         43-015-30539-00-00       UTAH 25-578       Gas Well       APD       25       16       S       8       E         43-015-30540-00-00       UTAH 25-579       Gas Well       APD       25       16       S       8       E         43-007-30817-00-00       UTAH 25-618       Gas Well       APD       25       13       S       9       E         43-015-30543-00-00       UTAH 26-582       Gas Well       APD       26       16       S       8       E         43-007-30889-00-00       UTAH 32-128       Gas Well       APD       32       14       S       10       E			Gas V	Vell	APD	19				
43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16 S       9 E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16 S       9 E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16 S       8 E         43-015-30539-00-00       UTAH 25-578       Gas Well       APD       25       16 S       8 E         43-015-30540-00-00       UTAH 25-579       Gas Well       APD       25       16 S       8 E         43-007-30817-00-00       UTAH 25-618       Gas Well       APD       25       13 S       9 E         43-015-30543-00-00       UTAH 26-582       Gas Well       APD       26       16 S       8 E         43-015-30547-00-00       UTAH 29-608       Gas Well       APD       29       16 S       9 E         43-007-30889-00-00       UTAH 32-128       Gas Well       APD       32       14 S       10 E			Gas V	Vell	APD					
43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16       S       9       E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16       S       8       E         43-015-30539-00-00       UTAH 25-578       Gas Well       APD       25       16       S       8       E         43-015-30540-00-00       UTAH 25-579       Gas Well       APD       25       16       S       8       E         43-007-30817-00-00       UTAH 25-618       Gas Well       APD       25       13       S       9       E         43-015-30543-00-00       UTAH 26-582       Gas Well       APD       26       16       S       8       E         43-015-30547-00-00       UTAH 29-608       Gas Well       APD       29       16       S       9       E         43-007-30889-00-00       UTAH 32-128       Gas Well       APD       32       14       S       10       E			Gas V	Vell	APD	20				
43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16       S       8       E         43-015-30539-00-00       UTAH 25-578       Gas Well       APD       25       16       S       8       E         43-015-30540-00-00       UTAH 25-579       Gas Well       APD       25       16       S       8       E         43-007-30817-00-00       UTAH 25-618       Gas Well       APD       25       13       S       9       E         43-015-30543-00-00       UTAH 26-582       Gas Well       APD       26       16       S       8       E         43-015-30547-00-00       UTAH 29-608       Gas Well       APD       29       16       S       9       E         43-007-30889-00-00       UTAH 32-128       Gas Well       APD       32       14       S       10       E			Gas V	Vell	APD	20				
43-015-30539-00-00       UTAH 25-578       Gas Well       APD       25       16       S       8       E         43-015-30540-00-00       UTAH 25-579       Gas Well       APD       25       16       S       8       E         43-007-30817-00-00       UTAH 25-618       Gas Well       APD       25       13       S       9       E         43-015-30543-00-00       UTAH 26-582       Gas Well       APD       26       16       S       8       E         43-015-30547-00-00       UTAH 29-608       Gas Well       APD       29       16       S       9       E         43-007-30889-00-00       UTAH 32-128       Gas Well       APD       32       14       S       10       E			Gas V	Vell	APD					
43-015-30540-00-00       UTAH 25-579       Gas Well       APD       25       16       S       8       E         43-007-30817-00-00       UTAH 25-618       Gas Well       APD       25       13       S       9       E         43-015-30543-00-00       UTAH 26-582       Gas Well       APD       26       16       S       8       E         43-015-30547-00-00       UTAH 29-608       Gas Well       APD       29       16       S       9       E         43-007-30889-00-00       UTAH 32-128       Gas Well       APD       32       14       S       10       E			Gas V	Vell	APD					
43-007-30817-00-00       UTAH 25-618       Gas Well       APD       25       13       S       9       E         43-015-30543-00-00       UTAH 26-582       Gas Well       APD       26       16       S       8       E         43-015-30547-00-00       UTAH 29-608       Gas Well       APD       29       16       S       9       E         43-007-30889-00-00       UTAH 32-128       Gas Well       APD       32       14       S       10       E			Gas V	Vell	APD					
43-015-30543-00-00       UTAH 26-582       Gas Well       APD       26       16 S       8 E         43-015-30547-00-00       UTAH 29-608       Gas Well       APD       29       16 S       9 E         43-007-30889-00-00       UTAH 32-128       Gas Well       APD       32       14 S       10 E			Gas V						9	E
43-015-30547-00-00       UTAH 29-608       Gas Well       APD       29       16 S       9 E         43-007-30889-00-00       UTAH 32-128       Gas Well       APD       32       14 S       10 E										
43-007-30889-00-00 UTAH 32-128 Gas Well APD 32 14 S 10 E										
40.007.00044.00.001										
	43-007-30814-00-00	UTAH 35-506				35				



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00	FEDERAL 34-29	Gas Well	P	29	9	S	19	E
43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26	15	S	8	E
43-007-30335-00-00	GIACOLETTO 11-113	Gas Well	Р	11	14	S	9	E
43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	Р	13	14	S	9	Ε
43-007-30345-00-00	GIACOLETTO 14-121	Gas Well	Р	14	14	S		E
43-007-30487-00-00	HELPER & ASSOC 07-307	Gas Well	Р	7	15			E
43-007-30459-00-00	HELPER & ASSOC 18-236	Gas Well	Р	18	15	S	9	
43-007-30720-00-00	HELPER & ASSOC 18-308	Gas Well	Р	18	15	S		Ε
43-007-30412-00-00	HELPER & ASSOC 8-232	Gas Well	Р	8	15			E
43-007-30258-00-00	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15	S		E
43-007-30588-00-00	JENSEN 16-132	Gas Well	Р	16	15	S	10	E
43-007-30420-00-00	KAKATSIDES 31-197	Gas Well	Р	31	14	S	9	E
43-007-30296-00-00	LDS 17-133	Gas Well	Р	17	15	S	10	E
43-007-30323-00-00		Gas Well	P	16	14	S	9	E
43-047-34286-00-00	PETES WASH 23-12 #1	Gas Well	Р	12	10	S	17	E
43-007-30748-00-00	PIERUCCI 25-461	Gas Well	Р	25	15	S	8	E
43-007-30749-00-00	PIERUCCI 25-462	Gas Well	Р	25	15	S		E
43-007-30754-00-00	PIERUCCI 26-463	Gas Well	P	26	15	S	8	E
43-007-30755-00-00	PIERUCCI 26-464	Gas Well	Р	26	15	S	8	E
43-007-30745-00-00	PIERUCCI 26-481	Gas Well	Р	26	15	S	8	E
	PINNACLE PEAK 19-171	Gas Well	Р	19	14	S	9	E
43-007-30845-00-00	PMC 10-526	Gas Well	Р	10	15	S	8	E
43-007-30282-00-00	POWELL 19-104	Gas Well	Р	19	15	S	10	E
43-007-30283-00-00	POWELL 19-105	Gas Well	Р	19	15	S	10	E
43-007-30346-00-00		Gas Well	Р	30	15	S	10	E
43-015-30279-00-00	PPCO 10-557	Gas Well	P	10	16	S	8	E
43-015-30494-00-00	PPCO 15-555	Gas Well	Р	15	16	S	8	E
43-007-30211-00-00	PRETTYMAN 10-15-34	Gas Well	Р	10	14	S	9	E
	PRETTYMAN 11-114	Gas Well	Р	11	14	S	9	E
43-007-30653-00-00		Gas Well	Р	21	15		9	E
43-007-30743-00-00		Gas Well	P	21	15		9	
43-007-30747-00-00			Р	25	15		8	
43-007-30559-00-00			Р	28	15		9	E
43-007-30518-00-00			Р	28	15			E
43-007-30509-00-00			Р	3	14	S	9	E
43-007-30473-00-00		Gas Well	Р	5	14		9	
43-007-30474-00-00		Gas Well	Р	5	14		9	
43-007-30475-00-00	I i		Р	8	14		9	
43-007-30479-00-00			Р	8	14		9	
43-007-30476-00-00			P	8	14		9	
	ROBERTSON 32-127		Р	32	14	S	10	E
43-007-30610-00-00			P	16	15		10	E
43-007-30723-00-00			Р	16	15		10	
43-007-30765-00-00			Р	16	15		10	
43-007-30800-00-00			P	22	14		8	
43-007-30130-00-00			Р	25	14		9	
43-007-30142-00-00		Gas Well	Р	36	14		9	
	STELLA-HAMAKER 10-174		Р	10	15		8	
43-007-30746-00-00			Р	23	15		8	
43-007-30319-00-00			Р	15	14		9	
43-007-30322-00-00		Gas Well	Р	16	14		9	
43-007-30300-00-00		Gas Well	Р	19	14	S	9	
43-007-30299-00-00		Gas Well	P	19	14	S	9	E
43-007-30327-00-00	TELONIS 20-152	Gas Well	Р	20	14	S	9	E



## Utah Well List as of 12/26/02

ADIMA II Nombo		n Well List as of 12/2		i I			1=	
API Well Number	Well Name		Well Status					
43-007-30631-00-00	<u> </u>		Р	13	15	1		Е
43-007-30707-00-00		Gas Well	Р	13	14			Е
43-007-30706-00-00		Gas Well	P	13	14			E
43-007-30789-00-00		Gas Well	P	13	14			E
43-007-30790-00-00		Gas Well	Р	13	14			Ε
43-007-30568-00-00		Gas Well	P	13	14	S	9	E
43-007-30404-00-00		Gas Well	Р	14	14	S	9	Ε
43-015-30418-00-00		Gas Well	Р	1	16	S	9	Е
43-007-30579-00-00		Gas Well	Р	14	15	S	8	E
43-007-30634-00-00		Gas Well	Ρ .	14	15	S	8	E
43-007-30646-00-00		Gas Well	Р	14	15		8	E
43-007-30647-00-00		Gas Well	Р	14	15		8	
43-007-30791-00-00	USA 14-476	Gas Well	Р	14	14			E
43-007-30792-00-00	USA 14-477	Gas Well	Р	14	14		8	
43-007-30529-00-00		Gas Well	Р	14	14			Ē
43-007-30263-00-00			P	14	14		9	
43-007-30450-00-00			P	15	14		9	
43-007-30423-00-00			Р	15	14		9	
43-007-30690-00-00			P	15	15		8	
43-007-30691-00-00			P	15	15		8	
43-007-30264-00-00			P		14			
43-007-30422-00-00			P	15			9	
43-007-30622-00-00			P	17	14			E
43-007-30618-00-00			P	17	14			E
43-007-30417-00-00				18	14			E
43-007-30417-00-00			Р	18	14			E
43-007-30319-00-00			P	18	14		9	
43-007-30393-00-00			P	19	15		.10	
43-007-30392-00-00			Р	19	15		10	
43-007-30448-00-00			Р	_20	15		10	
			Р	20	15		10	
43-007-30590-00-00			P	20	15		10	
43-007-30591-00-00			Р	20	15		10	
43-007-30424-00-00			P	21	14		9	
43-007-30425-00-00			P	21	14		9	E
43-007-30426-00-00			P	22	14		9	E
43-007-30477-00-00			P	22	14		9	
43-007-30700-00-00			Ρ	22	15		8	E
43-007-30611-00-00		Gas Well	P	23	14	S	8	E
43-007-30650-00-00		Gas Well	P	23	15	S	8	E
43-007-30704-00-00		Gas Well	P	23	15	S	8	E
43-007-30503-00-00		Gas Well	P	23	15	S	8	
43-007-30793-00-00		Gas Well	Р	23	14	S	8	E
43-007-30794-00-00		Gas Well	Р	23	14		8	E
43-007-30795-00-00		Gas Well	Р	23	14		8	
43-007-30469-00-00		Gas Well	Р	24	14		8	
43-007-30612-00-00	USA 24-387	Gas Well	Р	24	14		8	
43-007-30613-00-00	USA 24-388		P	24	14		8	
43-007-30651-00-00			P	24	15		8	
43-007-30648-00-00			Р	24	15		8	
43-007-30708-00-00			<u>.</u> Р	24	14		8	
43-007-30652-00-00			P	24	15		8	
43-007-30705-00-00			P	24	15		8	
43-007-30505-00-00			P					
43-007-30614-00-00				25	15		8	
	OOM 20-383	Gas Well	P	26	14	ა	8	ᆫ



## Utah Well List as of 12/26/02

API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twnd	Rnan	Rnad
43-007-30430-00-00	<del></del>	Gas Well	P	6	15		9	
43-007-30562-00-00	I	Gas Well	P	6	15		9	
43-007-30302-00-00		Gas Well	P	6	15		9	
43-007-30409-00-00		Gas Well	P	7			9	
43-007-30421-00-00		Gas Well	P	7			9	
43-007-30411-00-00		Gas Well	Р	8			9	
43-007-30488-00-00		Gas Well	P	8				E
43-015-30464-00-00		Gas Well	Р	8	16			E
43-015-30378-00-00		Gas Well	P	8	16		9	
43-015-30379-00-00		Gas Well	P	8			9	
43-015-30380-00-00		Gas Well	P	8			9	
43-007-30449-00-00		Gas Well	Р	9			9	
43-007-30561-00-00		Gas Well	P	9	15			E
43-015-30300-00-00	<u> </u>	Gas Well	P	9	16		9	
43-015-30407-00-00		Gas Well	P	9	16		9	
43-015-30397-00-00		Gas Well	P	9	16		9	
43-015-30408-00-00		Gas Well	P	9			9	
43-013-30408-00-00			P	9	15		10	
43-007-30505-00-00		Gas Well	P		15			
43-007-30657-00-00		Gas Well	P	9			10	
43-007-30037-00-00	<u> </u>	Gas Well	P				10	
43-007-30722-00-00		Gas Well	P	9 10			10	
43-007-30302-00-00	1	Gas Well	P				9	
43-007-30290-00-00		Gas Well		10	15		9	
43-007-30303-00-00	4	Gas Well	Р	10	15		9	
43-007-30303-00-00		Gas Well	P	10	15			E
43-007-30229-00-00		Gas Well	P	11			9	
43-007-30239-00-00		Gas Well	Р	11	15		9	
43-007-30230-00-00		Gas Well	Р	11	15			E
43-007-30231-00-00		Gas Well	Р	11	15		9	
43-007-30210-00-00		Gas Well	P	1	15		8	
43-007-30210-00-00		Gas Well		12	15		9	
43-007-30232-00-00		Gas Well Gas Well	P	12 12	15 15		9	
43-007-30233-00-00					15		9	
43-015-30493-00-00		Gas Well Gas Well	P P	12			9	
43-015-30301-00-00				13			8	
43-007-30243-00-00	***************************************		Р	13			8	
43-007-30244-00-00		·	Р	13			9	
43-007-30245-00-00			Р	13			9	
43-007-30246-00-00			P	13	15		9	
		Gas Well	P	13			9	느
43-007-30439-00-00	ļ	Gas Well	P	13			9	
43-007-30220-00-00		Gas Well	P	1			9	
43-007-30221-00-00		Gas Well	P	1			9	
43-007-30222-00-00		Gas Well	P	1			9	
43-007-30223-00-00		Gas Well	P	1			9	
43-015-30330-00-00		Gas Well	P	14			8	
43-015-30331-00-00		Gas Well	Р	14			8	
43-007-30239-00-00		Gas Well	P	14			9	
43-007-30240-00-00		Gas Well	Р	14			9	
43-007-30241-00-00		Gas Well	Р	14			9	
43-007-30242-00-00		Gas Well	Р	14			9	
43-015-30334-00-00		Gas Well	Р	15			8	
43-007-30416-00-00		Gas Well	Р	17			10	
43-007-30277-00-00	UTAH 17-102	Gas Well	P	17	15	S	10	E



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	bawT	Rnan	Rnad
43-007-30255-00-00	UTAH 24-80	Gas Well	Р	24				E
43-007-30256-00-00	UTAH 24-81	Gas Well	Р	24				E
43-007-30267-00-00		Gas Well	Р	24	1			E
43-007-30375-00-00		Gas Well	P	24				E
43-007-30227-00-00		Gas Well	P	2			9	E
43-007-30157-00-00		Gas Well	P	25			9	E
43-007-30399-00-00		Gas Well	P	25				E
43-007-30400-00-00		Gas Well	P	25				E
43-007-30401-00-00		Gas Well	P	25				E
43-007-30402-00-00		Gas Well	P	25				E
43-007-30600-00-00		Gas Well	P	25				E
43-007-30599-00-00		Gas Well	P	25				E
43-007-30658-00-00		Gas Well	P	25				E
43-007-30602-00-00		Gas Well	P	25				
43-007-30206-00-00		Gas Well	P	25	14			E
43-015-30519-00-00		Gas Well	P	25				E
43-007-30156-00-00		Gas Well	P					E
43-007-30204-00-00		Gas Well	P	25	14		9	
43-007-30205-00-00		Gas Well	P	26	14		9	Ш
43-007-30181-00-00		Gas Well	P	26	14			Щ
43-007-30446-00-00			P	26	14		9	
43-007-30445-00-00		Gas Well	-	26	15		9	
43-007-30444-00-00		Gas Well	P	26	15		9	
43-007-30514-00-00		Gas Well	Р	26	15		9	
43-015-30541-00-00		Gas Well	P	26	15		9	
43-015-30542-00-00		Gas Well	P *	26	16		8	
43-015-30544-00-00		Gas Well	P	26	16		8	
43-007-30202-00-00		Gas Well	Р	26	16		8	
43-007-30202-00-00		Gas Well	Р	26	14		9	
43-007-30393-00-00		Gas Well	P	27	14		9	
43-007-30457-00-00		Gas Well	P	27	14		9	
43-007-30458-00-00		Gas Well	Р	27	15		9	
43-007-30438-00-00		Gas Well	P	27	15		9	
43-007-30714-00-00		Gas Well	P	27	14		8	
		Gas Well	Р	27	14	S	8	
43-007-30777-00-00		Gas Well	Р	27			8	
43-015-30545-00-00		Gas Well	P	27	16		8	
43-007-30193-00-00		Gas Well	P	27	14		9	
43-007-30186-00-00		Gas Well	P	27	14		9	
43-007-30396-00-00		Gas Well	Р	28	14		9	
43-007-30397-00-00		Gas Well	Р	28	14		9	
43-007-30293-00-00		Gas Well	P	28	14		9	
43-007-30294-00-00		Gas Well	P	28	14		9	
43-007-30551-00-00		Gas Well	Р	28	15		9	
43-007-30560-00-00		Gas Well	Р	28	15		9	
43-007-30405-00-00		Gas Well	Р	29	14		9	
43-007-30427-00-00		Gas Well	Р	29	14		9	
43-007-30739-00-00		Gas Well	Р	29	15		9	
43-007-30740-00-00		Gas Well	Р	29	15		9	
43-007-30741-00-00		Gas Well	Р	29	15	S	9	
43-007-30742-00-00		Gas Well	P	29	15	S	9	E
43-007-30262-00-00		Gas Well	Р	30	14		10	
43-007-30185-00-00		Gas Well	Р	30	14		10	
43-007-30265-00-00	UTAH 30-195	Gas Well	Р	30	14		9	
43-007-30344-00-00		Gas Well	Р	30	14		9	



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14		9	
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15		9	
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15			E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15		9	
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14		8	
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14		8	
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14		8	
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14		8	
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14		9	
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16		9	
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16		9	
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15		9	
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15		10	
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15		10	
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15		10	
43-007-30217-00-00		Gas Well	Р	6	15		10	
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15		10	
43-007-30219-00-00		Gas Well	Р	6	15		10	
43-007-30254-00-00		Gas Well	Р	6	15		10	
43-007-30235-00-00		Gas Well	Р	7	15		10	
43-007-30236-00-00		Gas Well	Р	7	15		10	
43-007-30237-00-00	UTAH 7-59	Gas Well	P	7	15		10	
43-007-30238-00-00		Gas Well	Р	7	15		10	
43-007-30275-00-00		Gas Well	Р	8	15		10	
43-007-30410-00-00		Gas Well	P	8	15		9	
43-007-30272-00-00		Gas Well	Р	8	15	s	10	
43-007-30285-00-00		Gas Well	P	8	15	s	10	
43-007-30274-00-00		Gas Well	Р	8	15	S	10	
43-007-30413-00-00		Gas Well	Р	9	15		9	
43-007-30414-00-00		Gas Well	Р	9	15		9	
43-007-30279-00-00		Gas Well	Р	30	14		10	
		Gas Well	P	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	s	9	

# STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL OTHER All See Attached List 2. NAME OF OPERATOR: 9. API NUMBER: Phillips Petroleum Company See List 3. ADDRESS OF OPERATOR: 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER: 980 Plaza Office **CITY Bartlesville** STATE OK ZIP 74004 (918) 661-4415 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) FRACTURE TREAT ALTER CASING SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. **Current Operator New Operator** Phillips Petroleum Company ConocoPhillips Company RECEIVED JAN 0 8 2003 Steve de Albuquerque Yolanda Perez DIV. OF OIL, GAS & MINING NAME (PLEASE PRINT) \_Yolanda Perez Sr. Regulatory Analyst 12/30/2002 DATE

(This space for State use only)



## SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12<sup>th</sup> day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12<sup>th</sup> day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary onocoPhillips Company

STATE OF TEXAS

8

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

JAN n 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Windson Secretary of State

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

STATE OF DELAWARE (THU) 12. 12' 02 13:32/ST. 1

#### CERTIFICATE OF AMENDMENT

#### to the

### RESTATED CERTIFICATE OF INCORPORATION

of

## PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
  - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

HOU03:884504.1

JAN 0 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Title:

Senior Vice President, Legal, and General Counsel

HOU03:884504.1

RECEIVED JAN 0 8 2003 DIV. OF OIL, GAS & MINING



# The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

> **RECEIVED** JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Darriet Smith Windson

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

STATE OF DELAWARE (THU) 12. 12' 02 13:35/ST. 13:54CARTARRO OF 5774 PEP 16 DIVISION OF CORPORATIONS FILED 01:44 PM 12/12/2002 020763253 - 0064324

#### CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079:

RECEIVED

JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

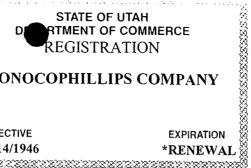
7

Name: Rick A. Harrington

Title: Senior Vice President, Legal,

and General Counsel

RECEIVED
JAN 0 8 2003



## CONOCOPHILLIPS COMPANY

**EFFECTIVE** 06/14/1946

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

Corporation - Foreign - Profit 562960-0143

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

**RECEIVED** JAN 0 8 2003

DIV. OF OIL, GAS & MINING

## STATE OF UTAH **DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE**

REGISTRATION

**EFFECTIVE DATE:** 

06/14/1946

**EXPIRATION DATE:** 

\*RENEWAL

**ISSUED TO:** 

**CONOCOPHILLIPS COMPANY** 



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

\*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



## United States Department of the Interior

# BUREAU OF LAND MANAGEMENT Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

#### **NOTICE**

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

## Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

The best B. Forber

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

bc: JFO, BLM State Offices, MMS, ES RF, 930 RF, ES-932: Bforbes:wbf:01/16/03:440-1536/ConocoPhillips Co

	0	RI	G	N	A	
--	---	----	---	---	---	--

	OTATE OF OTAM			'11V/\L
DIVI:	SION OF OIL, GAS AND MIN	VING		
			5. Lease Designation and Se	rial Number:
			ML-48129	
SUNDRY NOTIC	ES AND REPORTS OF	N WELLS	6. If Indian, Allottee or Tribe I	Name:
		·— <u>-</u>	N/A	
Do not use this form for proposals to drill n	ew wells, deepen existing wells, or to reenter place.	lugged and abandoned wells.	7. Unit Agreement Name:	
- CONTRACTOR OR	PERMIT TO DRILL OR DEEPEN form for such	n proposals.	UTU67921X D	runkards Wash
1. Type of Well: OIL GAS A OTHER	<b>!•</b>		8. Weil Name and Number:	z datakar do VV dom
2. Name of Operator:			UTAH 09-361	
	Petroleum Company		9. API Well Number:	
Address and Telephone Number:			43-015-30408	
6825 South	n 5300 West, P.O. Box 851, Price,	HT 84501 (425) 612 0777	10. Field or Pool, or Wildcat:	
4. Location of Well	,	(433) 613-9///	Drunkards Wash	
Footages: 1564' FSL, 1998 QQ, Sec., T., R., M.: NW/SE, SEC.09, T1	6S, R09E, SLB & M		County: Emery Cour State: Utah	•
11. CHECK APPROPRIATE BOX	ES TO INDICATE NATURE	OF NOTICE, REPORT	OR OTHER DATA	4
NOTICE OF (Submit in Du	ıplicate)	S	SUBSEQUENT REPOR (Submit Original Form Only)	Т
☐ Repair Casing	☐ New Construction	☐ Abandon *		☐ New Construction
☐ Change of Plans	☐ Pull or Alter Csg	☐ Repair Casing		☐ Pull or Alter Csg
☐ Convert to Injection	□ Recomplete	☐ Change of Plans		☐ Reperforate
☐ Fracture Treat or Acidize	☐ Reperforate	□ Convert to Injection		☐ Vent or Flare
☐ Multiple Completion	□ Vent or Flare	☐ Fracture Treat or Acid	lize	☐ Water Shut-Off
☐ Other	□ Water Shut-Off	Other Chemical	Flush Treatment	
Approximate date work will start		Date of work completion _		/05/02
		Report results of Multiple Complet COMPLETION OR RECOMPLETION Must be accompanied by a ceme	ent verification report.	
12. DESCRIBE PROPOSED OR COMPLETED OPERA vertical depths for all markers and zones pertinent to thi	$\tau$ TIONS (Clearly state all pertinent details, and $\varrho$ is work.)	give pertinent dates. If well is directiona	lly drilled, give subsurface locat	ions and measured and true
Please be advised that 11/05/02.	the above referenced well was	chemically treated with 25	0 gallons of 15% HC	L Acid on

RECEIVED JAN 2 3 2003

DIV. OF OIL, GAS & MINING

13.					
<u>.</u>	L	alled			
Name & Signature: Lynnette Allred	$\triangle \mathcal{I}$	·ulre	_ Title:	Administrative Assistant	Date: 01/20/03
(This space for state use only)					

## **OPERATOR CHANGE WORKSHEET**

ROUTING

1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has changed	d, effective:	12-31-02				
FROM: (Old Operator):		TO: ( New O	perator):			
PHILLIPS PETROLEUM COMPANY		CONOCOPHII		/PANY	<del></del>	
Address: 980 PLAZA OFFICE		Address: P O BOX 2197, WL3 4066				
	_		.,			
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252			
Phone: 1-(918)-661-4415		Phone: 1-(832)			· · · · · · · · · · · · · · · · · · ·	
Account No. N1475		Account No.		***		***
CA N	0.	Unit:	DRUNKA	RDS WAS	H	
WELL(S)	· ·	CAXC	DACINE	COS WIL		
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG	ALL NO	NO	TYPE	TYPE	STATUS
UTAH 03-286		43-015-30344		STATE	GW	P
UTAH 3-285		43-015-30345		STATE	GW	P
UTAH 03-284		43-015-30346		STATE	GW	P
UTAH 3-283		43-015-30349		STATE	GW	P
UTAH 04-279		43-015-30340		STATE	GW	P
UTAH 4-280		43-015-30341		STATE	GW	P
UTAH 4-282		43-015-30342		STATE	GW	P
UTAH 04-281		43-015-30399		STATE	GW	P
UTAH 05-343		43-015-30400	<del></del>	STATE	GW	P
UTAH 05-344		43-015-30401		STATE	GW	P
UTAH 05-345		43-015-30402		STATE	GW	P
UTAH 05-278		43-015-30278		STATE	GW	P
UTAH 08-355		43-015-30378		STATE	GW	P
UTAH 08-356		43-015-30379		STATE	GW	P
UTAH 08-357		43-015-30380		STATE	GW	P
UTAH 08-354		43-015-30464		STATE	GW	P
UTAH 09-360	09-16S-09E	43-015-30397	11256	STATE	GW	P
UTAH 09-358	09-16S-09E	43-015-30300	11256	STATE	GW	P
UTAH 09-359	09-16S-09E	43-015-30407	11256	STATE	GW	P
UTAH 09-361	09-16S-09E	43-015-30408	11256	STATE	GW	P
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received		MER operator	on:	01/08/200	3	
2. (R649-8-10) Sundry or legal documentation was received	ed from the NEV	v operator on:	01/08/200	3		
3. The new company has been checked through the <b>Depart</b>	tment of Comm	erce, Division (	of Corpora	tions Datal	oase on:	02/03/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-014	<u>43</u>	
5 10370 1						

6. (	R649-9-2)Waste Management Plan has been received on: IN PLACE
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on:  01/14/2003
8.	Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for wells listed on:  01/14/2003
9.	Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:  01/14/2003
10	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
<b>D</b> A	Changes entered in the Oil and Gas Database on:  02/12/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/12/2003
3.	Bond information entered in RBDMS on:  N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
ST 1.	State well(s) covered by Bond Number:  8140-60-24
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:  8015-16-69
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:  N/A
FF	E WELL(S) BOND VERIFICATION:
1.	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed covered by Bond Number 6196922
	The FORMER operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A
	CASE INTEREST OWNER NOTIFICATION:  (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A
CC	MMENTS: